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**Priority Action Substances in the South Eastern River
Basin District Project:**

Appendices to Summary Report no 1

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APPENDICES

- 1 Procedure ORG-220, “Guidelines for sampling
- 2 Procedure CC-SERBD, “Sample requirements
- 3 Full results of all water samples
- 4 Full results of all sediment samples
- 5 Full results of the biota samples series 1 to 4

1 Procedure ORG-220, “Guidelines for sampling”

Surface water, sediment and tissue”, version 1,
date 2004/08/01, TNO Environmental, Energy and Process Innovation, Department of
Environmental Quality

Guidelines for sampling surface water, sediment and tissue

Procedure : ORG-220
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methodologies. These guidelines are not intended to take the place of carefully written project planning documents.

2. Sampling preparation

2.1 Project plans

A prerequisite for the success of any sampling effort is the creation of a project plan. Regulatory programs all have specific project planning requirements and have available detailed guidance for the creation of project planning documents. The need for a statistical approach to sampling should never be overlooked when planning a project. Another critical aspect for project planning is the analytical laboratory that will be analyzing samples collected during the project. Laboratory input is invaluable to the success of the project. The project manager, lead field technician and analytical laboratory technician should review the project plan prior to sampling, and all sample handling personnel should be familiar with those criteria associated with their respective tasks.

2.2 Sampling location

Proper sampling location positioning is a critical component of sampling and data collection. Successful positioning allows samples or data to be precisely collected from predetermined locations as well as allowing repeated sampling or data collection at the same location over time.

2.3 Sampler design

A large selection of sampling devices is available for collecting surface waters and sediment samples. Sampling program requirements, along with knowledge of individual sampler characteristics, will aid in determining which type of device should provide the best performance. The types of sampling equipment

described below represent those samplers that are most frequently used.

2.3.1 Surface Water

The main objective of surface water sampling is to obtain representative samples at an established sampling point and, if required, from a discrete depth (water column sampling). Water samples are usually collected with some type of water bottle sampler. These samplers typically consist of a cylindrical tube with stoppers at each end, along with a closing device that is activated from the surface by a messenger or an electrical signal. Water samples may also be collected with a pump, the intake of which has been deployed to a known and desired sampling depth. It is important for inner surfaces that come in contact with the sample to be made of inert, non-contaminating materials.

2.3.2 Sediment

The main objective of sediment sampling is to obtain a sample that is closely representative of the environmental area of interest. The most often used sediment sampling devices are grab samplers and core samplers. While larger units are typically attached and deployed from a floating platform, small sample aliquots may be collected by hand if there is little or no overlying water. Sediment material may also be collected while it is still in the process of settling, the so-called suspended matter, usually through the use of sediment traps.

2.3.3 Tissue

Over the years, a large assortment of sampling equipment has been developed to collect (marine) animals from essentially every major taxonomic group. The preferred method for sample collection will be determined by the type of organism required, and the nature of its

habitat. Primary concerns when collecting biota for chemical analyses are that the specimens are representative of the population and the geographic area being sampled and that metabolic changes are minimized during transit between sampling and analysis, i.e. that sample integrity is preserved.

2.4 Cleaning methods for field equipment and sample containers

Proper cleaning of both sampling equipment and containers will enhance the representativeness of a sample by ensuring that detectable analytes are sample-related rather than equipment-related.

2.4.1 Laboratory cleaning of sampling equipment

For conventional analysis, sample collection equipment should be cleaned with a phosphate-free detergent solution, followed by thorough rinses with hot tap water and analyte-free water. If oil analysis is required, equipment should also be rinsed with acetone or methanol in a well-ventilated area. If ammonia and nitrate/nitrite analysis is also required, a sulphuric acid dilution (2 percent H_2SO_4) is to be used instead. The acids used should be of at least reagent-grade purity.

For metal analysis sampling and laboratory equipment should be thoroughly cleaned with a phosphate-free detergent solution, rinsed thoroughly with hot tap water, soaked a minimum of one hour in 2 percent HNO_3 , and rinsed with analyte-free water. If sampling equipment contains metal components, those parts should be cleaned as stated above, but the acid-soak step should be omitted. If trace metals analysis is to be conducted, the water sampling bottles should not contain metal or rubber parts that could potentially contaminate the

water sample. The sampling bottles should be cleaned by first filling them with 2 percent HNO_3 for at least 24 hours, followed by thorough rinsing with metal-free water.

For trace organics analyses other than volatile compounds, sample collection equipment should be cleaned with a phosphate-free detergent solution, followed by thorough rinses with hot tap water and analyte-free water. Before use, equipment should be rinsed with solvent (e.g., acetone, hexane or methanol) and air-dried. If samples are to be analyzed for volatile compounds, sampling equipment should be oven-dried at 105°C after the wash and water-rinse steps. A solvent rinse should be avoided to eliminate the possibility of analytical interferences. A 2 percent HNO_3 soak may be used instead of the solvent rinse.

2.4.2 Field cleaning of sampling equipment

Field cleaning of sediment sampling equipment and associated utensils should be conducted between sampling locations by scrubbing with a brush and phosphate-free detergent solution to remove excess sample material. The most suitable detergents would be those that leave the least amount of residue behind, especially residue containing analytes that could bias sample results. All equipment should then be thoroughly rinsed with clean *in-situ* water, followed by a second rinse with analyte-free water. At contaminated sites with high concentrations of organic compounds, a solvent rinse may also be necessary prior to the final analyte-free water rinse. It is considered acceptable to use methanol or acetone as a rinse for sampling utensils, as these solvents pose less of a threat to the environment. If trace metals analysis is to be performed on samples, a weak dilution of nitric acid (1 percent HNO_3) may be used as a rinse. All solvent and acid rinses should be followed by thorough rinses with

analyte-free water. A tiered approach may be taken to equipment decontamination for sediment sampling when the expected level of contamination is known in advance.

- If the sediment represents ambient conditions, cleaning may consist of merely scrubbing the sampling equipment to remove residual sediment followed by a thorough rinsing with *in situ* water.
- If the sediment is slightly contaminated, cleaning may consist of scrubbing with a water and phosphate-free detergent mixture, followed by rinses with *in situ* water and analyte-free water.
- If the sediment is heavily contaminated, cleaning may consist of scrubbing with a water and phosphate-free detergent mixture, a rinse with *in situ* water, rinses with solvents and/or acids, and a final rinse with analyte-free water.

All cleaning fluids that include solvents or acid rinses should be properly contained and not allowed to enter the environment. Evaporation of small amounts of residual solvent into the air is acceptable.

2.4.3 Laboratory cleaning of sample containers

Sample containers and lids used for conventional analysis should first be washed with a phosphate-free detergent solution, followed by thorough rinses with hot tap water and analyte-free water. For oil and grease analysis, an additional rinse with dichloromethane and drying at 105°C for 30 minutes should be added to the procedure.

For trace metals analysis, new sample containers should always be used. Sample containers and lids should be thoroughly cleaned with a phosphate-free detergent solution, thoroughly rinsed with metal-free water, soaked for 24 hours in 2 percent HNO₃ and rinsed with

metal-free water. The acids used should be of at least reagent-grade purity.

Sample containers and lids used for semi-volatile organics analysis should first be washed with a phosphate-free detergent solution, followed by thorough rinses with hot tap water and analyte-free water. The last step should be an acetone rinse, then a final rinse using high-purity dichloromethane. The lids should be in place on the container during this rinse step (solvent in the container with the lid tightly screwed down) because the solvents may rinse plastic from the interior screw threads onto the Teflon lining. As a substitute for the solvent rinse glass containers may be heated at approximately 350°C for 4 hours. For analysis of volatile organic compounds, sample containers, screw caps, and cap septa (silicone vapour barriers) should be washed with a phosphate-free detergent, rinsed once with tap water, rinsed at least twice with analyte-free water, then dried at 105°C. A solvent rinse should generally be avoided because it may interfere with the analysis, although a methanol rinse may be acceptable.

3. Sampling procedures for surface water

3.1 Sampler types and operation

Typical water bottle samplers are the Kemmerer bottle and the Bacon bomb sampler. Both consist of a cylindrical tube with stoppers at one or both ends, and a closing device that is activated from the surface by a messenger or an electrical signal. During deployment, the stoppers are open. After the sampler is lowered to a designated depth it should be allowed to equilibrate to ambient conditions for approximately 1 minute before it is closed. Avoid bottom disturbance and avoid deploying water bottles in obvious surface slicks as these can contaminate samples with organic compounds.

Be aware that not all surface micro-layer contamination will be in the form of visible slicks. If contamination by the surface micro-layer is of concern, use samplers that are designed to remain closed until they have descended below the micro-layer

As the water samplers are being retrieved, each bottle should be checked immediately for leakage of sample water around the seals, there should be no sample loss from any orifice. A visual inspection is usually sufficient, as the weight of the water with the bottle suspended in air will force its way around a weak seal. If the sample has been compromised a new sample should be collected.

For streams, rivers, lakes, and other surface waters, the direct method may be utilized to collect water samples from the surface directly into the sample bottle. Collect the sample under the water surface while pointing the sample container upstream; the container must be upstream of the collector. In shallow streams avoid disturbing the substrate and surface debris. When using the direct method, do not use pre-preserved sample bottles as the collection method may dilute the concentration of the preservative. Add the preservative after the sample is collected.

3.2 Sample collection and preservation

The following sections describe sample collection procedures for conventionals, metals and organic parameters. Recommended sample volumes, containers, preservation techniques, and holding times for water samples are summarized in table 1 in the appendix.

3.2.1 Conventional

Water samples should be sub-sampled as soon as possible (i.e., within 15 minutes), as appropriate

delay may result in unrepresentative sub-samples. For example, measurement of variables sensitive to biological alteration (e.g., dissolved oxygen, colour, nutrients, etc.), or settlement within the water sampler (e.g., suspended solids, turbidity, etc.) can be biased substantially by sub-sampling delays. Dissolved oxygen should be the first parameter collected, followed in order of priority by those parameters which would be the most affected by sub-sampling delays. It may be allowable to gently invert the sampling bottles end-over-end to homogenize the contents, but only after the dissolved oxygen sample aliquots have first been collected.

3.2.2 Metals

The recommended method for metals sample preservation depends on the type of analysis that will be conducted. Samples that will be analyzed for total metals should be acidified to pH<2 using ultra pure HNO₃. Samples that will be analyzed for both dissolved and particulate metals should be filtered (0.45-µm filter) as soon as possible, within 24 hours of collection is recommended. The filtrate, which contains the dissolved fraction, should be preserved by acidifying to pH<2 using ultra pure HNO₃. The particulate fraction, which is retained on the filter, is frozen for preservation.

Note that marine and estuarine water samples have high ionic strength resulting in a buffering capacity that impacts the amount of acid required for preservation. The pH of these samples should be confirmed and documented to be less than 2 at the time of preservation by pouring off a small amount of sample and checking it with short range pH paper. Excess acid should be avoided because pre-concentration techniques for some metals analyses are strongly dependent on pH.

3.2.3 Organics

For the collection of surface water, or water column samples for organics analyses the following basic guidelines are included:

- Collect samples for the analysis of volatile organic compounds first. Samples should be collected in 100 ml glass vials leaving no head space.
- Preserve water samples collected for organics analysis as soon as possible, according to the guidelines summarized in table 1 and 1a.

3.3 Field quality control samples

Collection of one or more field QC samples may be required during a sampling exercise. The type and frequency of QC sample collection should be specified during the project planning process. A list of the various types of QC samples follows:

3.3.1 Container blank

A container blank is prepared at the analytical laboratory by filling one of the project's sample containers with analyte-free water. The blank is retained at the laboratory and analyzed along with samples collected in the same batch of containers. Container blank results are used to evaluate any contamination present in the sample containers.

3.3.2 Field blank

A field blank is a sample of analyte-free water that is supplied by the laboratory. The field blank is generated by opening the analyte-free water container at the sampling location and transferring an aliquot to another laboratory-supplied container. The field blank may be analyzed for any or all of the analytes for which associated samples are being analyzed.

Field blank results are used to measure and document any possible on-site contamination.

3.3.3 Preservation blank

A preservation blank is a sample of analyte-free water that contains the same preservative used for associated samples and is analyzed for the same parameters. Analysis of the preservation blank is used to measure and document any contamination present in the preservative.

3.3.4 Rinsate (equipment) blank

A rinsate blank is a sample of analyte-free water that has been used to rinse sampling equipment after prescribed cleaning procedures. The analyte-free water is supplied by the laboratory. The rinsate blank may be analyzed for any or all of the analytes for which the samples are being analyzed. Analysis of the rinsate blank is used to measure and document the effectiveness of field cleaning of sampling equipment and possible carry-over of contamination to samples collected after the rinsate blank.

3.3.5 Trip blank

A trip blank is a sample of analyte-free water plus preservative that is prepared by the laboratory in a 100- ml volatile organic analysis vial. It is transported to the sampling location, remains unopened during sampling, and accompanies the samples back to the laboratory. A trip blank is submitted only when sample analysis includes volatile organic compounds. Analysis of the trip blank is used to indicate sample contamination during transport, or from bottle or sample storage, both before and after sampling.

3.3.6 Temperature blank

A temperature blank is a plastic container of water that is kept in the sample cooler with analytical samples between sample collection and delivery. The temperature of this water is measured and recorded directly after receipt of the samples at the analytical laboratory. Measurement of the temperature blank is used to indicate whether proper sample temperature was maintained between sample collection and delivery to the analytical laboratory.

3.3.7 Field split sample

A field split sample consists of an actual sample for which twice as much volume as necessary to fill the sample containers has been collected. Aliquots of this sample are equally distributed in two sets of sample containers. This division results in two (theoretically) equivalent samples collected from one sampling location. The field split sample is generally analyzed for the same set of analytes for which the original sample is being analyzed. Analysis of a field split sample may be performed by a second analytical laboratory; it is used to measure and document repeatability of sample handling procedures, heterogeneity of the sample matrix, and the standardization of analytical procedures.

3.3.8 Field replicate

A field replicate consists of a second sample that is collected using the same sampling methodology used to obtain the first sample. It is collected at the same sampling location and as soon after the original sample as possible. The field replicate is generally analyzed for the same set of analytes as the original sample. Analysis of the field replicate is used to measure and document the repeatability of field sampling methodologies as well as the heterogeneity of the sample matrix. Any number of field replicates may be collected at a particular

sampling location. Statistical analysis of numerical analytical results (mean and standard deviation) of the original sample and multiple replicates may also be performed to calculate the likely range of analyte concentrations at a given sampling location.

3.3.9 Background sample

A background sample is collected from an area outside, but near to, the area of suspected contamination.

It should be collected using the same sampling methodology during the same time period as the other samples. The background sample may be analyzed for any or all of the chemical analytes as the regular samples. Analysis of the background sample is used to measure background concentrations of analytes of interest in the general sampling area.

4. Sampling procedures for sediment

4.1 Sampler types and operation

4.1.1 Sediment grabs

Grab samplers are used to collect surface sediments. In some cases, not all of the sample material within the sampler is utilized. For instance, source control and ambient monitoring sampling programs might be interested in performing trend analyses for recently deposited sediments, in which case only the top 2 cm might be required for analysis. For sediment cleanup efforts, it is a standard practice for all sampling programs to require that the top 10 cm be retained for evaluation.

There are several kinds of grab sampling devices that could be used to sample (marine) sediments. The primary criterion for selection of an adequate sampler is that it consistently

collects undisturbed samples to the required depth below the sediment surface without compromising the sample material. Stainless steel is considered to be the material of choice for the main body of the grab sampler. For actual sampling follow the vendor's instruction for the specific type of grab sampler.

The grab sampler should be cleaned between sampling locations. If information regarding contamination levels within the sampling area is available, it is recommended that samples be collected from stations starting from the least contaminated and ending with the most contaminated.

4.1.2 Hand collection

When the water is not too deep, or with a favourable tide, sediment samples may be collected by hand. Care should be taken when collecting samples by hand that sediments are not transported from one station to another on boots, gloves, or sampling implements.

Sediment samples may be collected by hand with a variety of sampling implements such as spoons or trowels for surface sediments, or with hand augers or corers for collecting sediments at discrete depths. Any sampling implement that comes into contact with the sample should be constructed of stainless steel or Teflon. Sampling equipment should be thoroughly cleaned between sampling locations

4.1.3 Suspended matter traps

Sampling and analysis of suspended particulate matter (SPM) provides useful data for studies of sedimentation rates and re-suspension of bottom sediments. SPM may be collected successfully through the use of sediment traps. Sediment traps for the collection of small samples (typically <1 g) include flat containers,

bottles, jars, plastic bags, funnels, and cylinders (often containing lids or collars). When larger sample sizes (typically >10 g) are needed special centrifuges are used to separate the SPM from the water.

4.2 Field sample handling

After the sample is retrieved, overlying water (grab sampler) is carefully siphoned off. During or before the sample material is removed, field measurements and observations should be noted and recorded, if required. Field measurements may include pH, redox, specific conductivity, pore water salinity and field screening for grain size. Observations may include a determination of visual/textural soil characteristics and descriptions of visible fauna, the presence of debris, and evidence suggesting the presence of contaminants such as oil sheen, paint chips, etc.

Sample material for volatile organic or sulphide compound analysis must be collected out of the grab sampler from the first successful deployment and sample containers must be filled immediately, prior to any homogenization. Sample containers for volatile analyses should have no headspace. To avoid leaving headspace in the containers, sample containers can be filled in one of two ways. If there is adequate water in the sediment, the container should be filled to overflowing so that a convex meniscus forms at the top. Once sealed, the bottle should be inverted; no headspace will be demonstrated by the absence of air bubbles. If there is little or no water in the sediment, jars should be filled as tightly as possible, eliminating obvious air pockets. With the cap liner's PTFE side down, the cap should be carefully placed on the opening of the vial, displacing any excess material.

Once the volatile sub-samples have been removed, the sample is thoroughly homogenized with a stainless steel utensil until a uniform colour and texture are achieved. Homogenization is important, especially when the contents from several sediment samplers must be combined to provide sufficient material for testing. After homogenization, the remaining sub-samples are transferred to appropriate containers and preserved as required. Samples that are to be stored frozen require a minimum of 2 cm of head space in the sample container. If these procedures are not feasible in the field, the entire sample should be transported to the laboratory in ice chests as soon after collection as possible. The sample should be kept in a tightly closed, inert glass container (or plastic if no organics are to be analyzed) and be maintained at approximately 4°C until received by the analytical laboratory.

SPM samples are collected by retrieving the traps and removing the overlying water in the collection cylinders using a peristaltic pump. The water immediately overlying the trapped sediment is analyzed to determine the salinity and the presence of preservative to determine if the trap was disturbed during deployment. The SPM is transferred to sample containers and taken to an analytical laboratory for processing. The particulate fraction of the SPM is removed by centrifuge and split into sample aliquots for chemical analysis.

4.3 Sample storage and preservation

Preservation of sediment samples is generally limited to specified storage conditions such as refrigeration or freezing. Depending on the parameter to be analyzed, some samples will require addition of chemical preservatives. Preservation techniques are summarized in table 2. Care should be taken to avoid exposure to acid gases which might be released when

chemical preservatives are added to sediment samples in the field.

4.4 Field quality control samples

Collection of one or more field QC samples may be required during a sediment sampling exercise. The type and frequency of QC sample collection should be specified during the project planning process. In general, the same QC samples as in the water sampling can be used in sediment sampling.

5. Sampling procedures for tissue

5.1 Sample collection

The methods used to obtain tissue specimens will vary, based upon the species of interest, since most taxonomic groups are habitat specific. For example, it is usually most practical to collect salmon and other free-swimming species through the use of some type of commercial fishing gear. One common problem with these kinds of species is that, due to their mobility, it is hard to determine if the individuals collected are truly representative of the population. Shellfish and other intertidal taxa can be hand-collected using a large size grab sampler or on a favourable tide. Only intact specimens should be retained for analysis.

To avoid contamination wrap whole samples (e.g., molluscs in shell, whole fish) in aluminium foil (dull side in) and place in watertight plastic bags in a covered ice chest, with ice. Organisms should not be frozen prior to resection if internal organs are included in the analysis, as freezing may cause some internal organs to rupture and contaminate other tissues. If organisms are eviscerated in the field, the remaining tissue may be wrapped as previously described and frozen. The aluminium foil may be pre-cleaned with acetone or heat-

treated prior to use if low-level trace organic analyses are to be performed. If low-level trace metals analysis (especially of aluminium) will be performed on the tissue sample, it is recommended that an alternative to aluminium foil be considered such as pre-cleaned polypropylene sheets.

5.2 Sample processing

5.2.1 Sample resection and sub-sampling

Organisms should not be frozen prior to resection if internal organs are included in the analysis, as freezing may cause some internal organs to rupture and contaminate other tissues. Tissue resection and any sub-sampling of specimens should be conducted in a dust free environment. In most cases, this requires that organisms be transported on ice to a laboratory, rather than being dissected in the field. Resection must be conducted by or under the supervision of a knowledgeable biologist. For fish samples, special care must be taken to avoid contaminating target tissues (especially muscle) with slime and sediment from the fish skin during resection. The incision troughs are subject to such contamination and should not be included in the sample. In the case of muscle, a core of tissue is taken from within the area bordered by the incision troughs, without contacting them.

5.2.2 Metals

The best equipment to use on tissue samples intended for trace metal analyses is made of quartz, polypropylene, polyethylene, fluoropolymers or ceramics. Stainless steel that is resistant to corrosion may be used if necessary. Stainless steel scalpels have been found not to contaminate mussel samples but other biological tissues (e.g. fish muscle) may be contaminated by exposure to stainless steel. To mini-

mize contamination when dissecting tissue, separate sets of utensils should be used for removing outer tissue vs. removing tissue intended for analysis.

Tissue samples intended for metals analysis should be stored in pre-cleaned polyethylene or glass containers. Container lids must not have aluminium or cardboard liners. The recommended material for container lid liners is PTFE.

5.2.3 Organics

To avoid cross-contamination, all equipment used in sample handling should be thoroughly cleaned before each sample is processed. All instruments must be of a material that can be easily cleaned (e.g., stainless steel, anodized aluminium, borosilicate glass). Before the next sample is processed, instruments should be cleaned (e.g., washed with a detergent solution, rinsed with tap water, soaked in high-purity acetone or dichloromethane, and finally rinsed with analyte-free water). Work surfaces should be cleaned with 95 percent ethanol or other similar cleaning agent and allowed to dry completely.

The removal of biological tissues should be carried out by skilled persons that have been trained by an experienced biologist. Tissue should be removed with clean stainless steel or quartz instruments (except for external surfaces of the specimen). The specimens should come into contact with pre-cleaned glass surfaces only. The use of polypropylene, polyethylene, and other plastic surfaces are a potential source of contamination and should not be used. To control contamination when dissecting tissue, separate sets of utensils should be used for removing outer tissue and for dissecting tissue for analysis.

The tissue sample should be placed in a clean glass or PTFE container (e.g., containers that have been washed with detergent, rinsed at least once with tap water, rinsed at least twice with analyte-free water, rinsed with acetone, and, finally, rinsed with high-purity dichloromethane). Heating of the glass jar at 350°C for 4 hours may be substituted for the final solvent rinse. Jars used to store samples intended for volatile organic analysis should not be solvent rinsed but instead, should be heated to a temperature of 105°C as a final preparation step.

5.3 Sample storage

Recommended sample storage conditions for metal and organic analyses are summarized in Table 3. Dissected tissues should be stored frozen at -18°C until analysis. Tissue samples intended for analysis of both metals and organic compounds can be stored in glass containers. Because of the potential rupture of tissue cells upon freezing, liquid associated with the sample when thawed must be maintained as part of the sample or extracted separately and combined with the tissue extract.

No holding time criteria for frozen tissue samples are specified but a 1-year maximum holding time (similar to the sediment holding time) is recommended by the American EPA. Extracts should be analyzed within 40 days. At a minimum, the samples should be kept frozen at -18°C until extraction. This temperature will slow biological decomposition of the sample and decrease loss of moisture.

5.4 Field quality control samples

Field QC procedures for tissue sampling and processing are limited to minimization of contamination described in previous sections. Field QC samples collected as a check for contamination may include equipment and con-

tainer blanks. Field replicate samples are generally specified in the project planning and may be included as a check of sample variability rather than a check of sampling methodology.

6. Sample handling

6.1 Sample shipment

All samples should be shipped or delivered to the analytical laboratory as soon as possible after completion of sampling. This minimizes the number of people handling samples and protects sample quality and security. The following guidelines apply to water and sediment samples. Shipping protocols for tissue samples will most likely be project specific and should be stated in the project planning document. As samples are prepared for shipping, the following guidelines should be observed.

- Shipping containers should be in good shape and capable of withstanding rough treatment during shipping.
- Samples should be packed tightly with dividers separating all glass containers and empty space within shipping boxes filled so that jars are held securely.
- Sample coolers should be packed with ice to maintain an ambient sample temperature of approximately 4°C until delivery to the analytical laboratory. Either “water” ice or synthetic “blue” ice may be used in shipping. Both types of ice should be packaged in a manner that will preclude leaking inside the sample cooler. A temperature blank (see 3.3.6) or temperature data logger may be placed in the sample cooler along with the analytical samples.
- All coolers must be leak proof.
- All samples should be accompanied by a sample registration form.
- The analysis request form should be protected from damage and placed inside the

- shipping box. A copy should be retained by the shipping party.
- For shipping containers carrying glass sample containers a "This End Up" label should be attached to each side to ensure that jars are transported in an upright position and a "Fragile-Glass" label should be attached to the top of box to minimize agitation of samples.
 - Shipping containers should be sent by a carrier that will provide a delivery receipt. This will confirm that the contract laboratory received the samples and serve as a backup to the chain of custody record.

6.2 Sample registration form

Many projects will require some kind of a "chain of custody" procedure. Chain of custody in this case is defined as "*an unbroken trail of accountability that ensures the physical security of samples, data, and records*". Field chain of custody procedures should be followed from the time a sample is collected until it is received by the analytical laboratory (either in person or to a shipper). To maintain this chain of custody, sample registration forms should be prepared starting when the first sample is collected and updated continuously through the sampling event. A new form should be used for each day of field sampling. Information to be entered on the form should include sample number, date, time and location of sampling, names of sampling personnel. The form may also include type of sample container and requested analyses.

When samples are prepared for shipment to the laboratory, the sample registration form should be completed by the sample deliverer. It should include the printed and signed name of the deliverer, the organization that person represents, date and time of sample transport, and method of shipment, if appropriate.

Upon receipt of samples, a designated laboratory employee should fill out the sample registration form, indicating time and date of reception, number of samples and condition of samples including sample size, container type and preservation. All irregularities indicating that sample security or quality may have been jeopardized (e.g., evidence of tampering, loose lids, cracked jars) should be noted on the sample registration form. In addition, the laboratory should initiate and maintain the sample tracking log that will follow each sample through all stages of laboratory processing and analysis.

An example of a Sample registration form is given in figure 1 in the appendix.

6.3 Holding times and conditions

Observance of proper holding times and conditions during sample shipment and prior to laboratory analysis is critical to obtaining quality data from a sampling effort. As soon as possible after collection, samples should be stored in refrigerators (if available) or ice filled, insulated coolers to maintain an ambient temperature of approximately 4°C until receipt by the analytical laboratory. Sample holding times and conditions for specific matrices and analyses are outlined in Tables 1, 1a, 2 and 3.

7. Documentation and reporting

7.1 Field notes

Field notes should be maintained for all field activities, whether the collection of samples or the gathering of environmental data. Information recorded in field notes for water samples may include, but not be limited to:

- Name of recorder
- Date and time of sample or data collection
- Sample location

- Sample elevation (water depth above the surface of the sediment) and sampling interval (i.e., 0 to 10 cm)
- Record of splits, replicates and sub-samples taken
- Physical characteristics such as gross particle size distribution, debris, odour or evidence of contamination such as a visible sheen or discoloration
- Physical measurements such as temperature, salinity, transparency, pH, and redox
- Ambient climatological characteristics such as air temperature, cloud cover, and precipitation.

Other information that may be recorded in field notes includes sampling methodology and any deviations from established sampling protocols. Additional anecdotal information pertaining to observations of unusual sampling events or circumstances may be recorded in field notes. A field book should be unique to the project or, at the very least, to a class of field events, such as sediment sampling.

7.2 Field analyses records

Some parameters, like dissolved oxygen and a few others are best measured in the field. These field analyses provide project information that is as important as data generated by laboratory analyses. Results of field analyses or measurements should be recorded in a manner that provides easy identification of the information as analytical results. This information should be kept in a section of a field book separate from general field notes. In addition to field analytical results or measurements, field instrument calibration records provide critical information to allow data users to judge the validity of field measurements and analyses.

8. Health and safety

In some areas, contact with sediment may present a health hazard from chemical and/or biological constituents of the sediment. Possible routes of exposure to chemical/biological hazards include inhalation, skin and mucous membrane absorption, ingestion, and injection. Potentially hazardous chemical/biological sediment constituents may include cyanide, hydrogen sulphide, mercury and other heavy metals, poly aromatic hydrocarbons, polychlorinated biphenyls, solvents, and various types of bacteria and viruses. Other potentially hazardous substances may include chemicals used as sample preservative agents or sampler cleaning agents.

9. Import restrictions and legislation

The importation of biota, sediment and soil samples from countries outside the European Union is prohibited. The receiving analytical laboratory must be inspected by the Dutch Plantenziektenkundige Dienst of the Ministry of Agriculture and have an accreditation according to 95/44/EU. Each sample shipment should be accompanied by a valid import licence that is provided by the Plantenkundige Dienst to the analytical laboratory. The dated and signed licence should be sent to the commissioner or project manager who is sending in the samples, and should be part of the shipping documents included with the samples. This licence is necessary for customs clearance upon arrival in the Netherlands.

The Plantenkundige Dienst can be reached at the following address:

Ministerie van Landbouw, Natuur en Voedselkwaliteit
Plantenziektenkundige Dienst
Engelsekamp 6
9722 AX Groningen
telefoon: 050 5201750

Guidelines for sampling surface water, sediment and biota

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fax: 050-5201780

Guidelines for sampling surface water, sediment and tissue

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Table 1: Recommended sample sizes, containers, preservation techniques, and holding times for water.

Parameter	Minimum Sample Size (ml) ^A	Container	Preservation technique	Holding time
Alkalinity	100	Glass or polyethylene	Refrigerate, 4°C	14 days
Total Hardness	100	Glass or polyethylene	Refrigerate, 4°C HNO ₃ to pH<2	6 months
Total Phosphorous	50	Glass or polyethylene	Refrigerate, 4°C H ₂ SO ₄ to pH<2	28 days
Orthophosphate	50	Glass or polyethylene	Refrigerate, 4°C filter on site	7 days
Total nitrogen	50	Glass or polyethylene	Refrigerate, 4°C	7 days
TOC	100	Glass or polyethylene	Refrigerate, 4°C	7 days
BOD	100	Glass or polyethylene	Refrigerate, 4°C	7 days
COD	100	Glass or polyethylene	Refrigerate, 4°C	7 days
Electrical conductivity	25	Glass or polyethylene	none	analyze immediately ^B
pH	25	Glass or polyethylene	none	analyze immediately ^B
Salinity	200	Glass or polyethylene	none	28 days
Turbidity	100	Glass or polyethylene	none	analyze immediately ^B
Suspended solids	1000	Glass or polyethylene	Refrigerate, 4°C	14 days
Dissolved oxygen	125	Glass	none	analyze immediately ^B
Ammonia	100	Glass or polyethylene	Refrigerate, 4°C H ₂ SO ₄ to pH<2	28 days
Nitrite	100	Glass or polyethylene	Refrigerate, 4°C	7 days
Nitrate	100	Glass or polyethylene	Refrigerate, 4°C	7 days
Volatile organics	100	Glass vials, no headspace	Refrigerate, 4°C	14 days ^C
Semivolatile organics	1000	Glass	Refrigerate, 4°C	14 days ^{C, D}
Metals	250	Polyethylene	Refrigerate, 4°C HNO ₃ to pH<2 ^E	6 months ^F

^A: Minimum sample size for one analysis. If additional QC analyses are required, the sample size should be adjusted accordingly

^B: Immediately means as soon as possible after the sample is collected, generally within 30 minutes. These parameters should ideally be measured in the field

^C: Holding time to extraction. After extraction, holding time is 40 days to analysis

^D: Pesticides do need specific types of preservation techniques apart from refrigeration

^E: Samples for total metals should be preserved within 24 hours of sample collection. Samples for dissolved metals must be preserved **after** filtration

^F: Holding time for mercury is 28 days since it is volatile

Guidelines for sampling surface water, sediment and tissue

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Table 1a: Recommended sample sizes, containers, preservation techniques, and holding times for pesticides in water.

Parameter	Minimum Sample Size (ml) ^A	Container	Preservation technique	Holding time
Pesticides general	1000	Glass	Refrigerate, 4°C: add 1 ml of glacial acetic acid per litre sample	14 days ^B
Glyphosate, gluphosinate, AMPA	50	Polypropylene or polyethylene	Refrigerate, 4°C	14 days ^B
Paraquat, diquat	50	Polypropylene or polyethylene	Refrigerate, 4°C	14 days ^B

^A: Minimum sample size for one analysis of resected, homogenized tissue. If additional QC analyses are required, the sample size should be adjusted accordingly

^B: Holding time to extraction. After extraction, holding time is 40 days to analysis

Guidelines for sampling surface water, sediment and tissue

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Table 2: Recommended sample sizes, containers, preservation techniques, and holding times for sediment.

Parameter	Minimum Sample Size (g) ^A (wet wt.)	Container	Preservation technique	Holding time
Particle size	100 ^B	Glass or polyethylene	Refrigerate, 4°C	6 months
Dry weight	10	Glass or polyethylene	Freeze, -18°C	6 months
			Refrigerate, 4°C	14 days
TOC	25	Glass or polyethylene	Freeze, -18°C	6 months
			Refrigerate, 4°C	14 days
Total sulfides	50	Glass or polyethylene	Refrigerate, 4°C	14 days
Total nitrogen	25	Glass or polyethylene	Refrigerate, 4°C	28 days
Volatile organics	50	Glass (no headspace)	Refrigerate, 4°C	14 days ^C
Semivolatile organics	200	Glass	Freeze, -18°C	1 year ^C
			Refrigerate, 4°C	14 days ^C
Organotins	100	Glass	Freeze, -18°C	1 year ^C
			Refrigerate, 4°C	14 days ^C
Metals	50	Polyethylene	Freeze, -18°C	2 years
			Refrigerate, 4°C	6 months ^D

^A: Minimum sample size for one analysis. If additional QC analyses are required, the sample size should be adjusted accordingly

^B: Sandier sediments require larger sample sizes than do muddier sediments

^C: Holding time to extraction. After extraction, holding time is 40 days to analysis

^D: Holding time for mercury is 28 days since it is volatile

Guidelines for sampling surface water, sediment and tissue

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Table 3: Recommended sample sizes, containers, preservation techniques, and holding times for tissue.

Parameter	Minimum Sample Size (g) ^A	Container	Preservation technique	Holding time
Volatile organics	10	Glass	Freeze, -18°C ^B	14 days ^C
Semivolatile organics	50	Glass	Freeze, -18°C ^B	1 year ^C
Organotins	50	Glass	Freeze, -18°C ^B	1 year ^C
Metals	25	Polyethylene	Freeze, -18°C ^B	2 years ^D

^A: Minimum sample size for one analysis of resected, homogenized tissue. If additional QC analyses are required, the sample size should be adjusted accordingly

^B: Freeze after resection

^C: Holding time to extraction. After extraction, holding time is 40 days to analysis

^D: Holding time for mercury is 28 days since it is volatile

Relinquished by: (Signature)	Received by: (Signature)	Date	Time	Relinquished by: (Signature)	Received by: (Signature)	Date	Time
Matrix codes: A = Air BI = Biota S = Soil SD = Sediment W = Water M = Materials		Container Type: G = Glass P = Plastic Z = Ziplock		Remarks: Shipping Company: Way Bill:			

2 Procedure CC-SERBD, “Sample requirements”

For Carlow County SERBD Project”, version 1,
Date 2005/02/10, TNO Environmental, Energy and Process Innovation, Department of
Environmental Quality

Sampling/ sample requirements for Carlow County SERBD Project

Procedure : CC-SERBD
Version/date : 1 2005/02/10
Page no. : 1 of 9

Prepared by R.J.B. Peters

Authorized by M.P. Keuken
Head of Department

Date 2005/02/10

Replaces n.a.

Verboden kopieën van dit werkvoorschrift te maken. Extra exemplaren kunnen worden aangevraagd bij de functionaris kwaliteitszorg van de divisie. Alleen geldig indien genummerd en met kwaliteitsstempel in rood gewaarmerkt

Dutch title Richtlijnen voor monsters in het Carlow County SERBD Project

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Appendix: Tables 1, 2, 3 and 4. Figure 1

1. Introduction

This protocol describes the samples that should be collected within the Carlow County SERBD Project. Sample sizes, type of containers and

conservation, holding times and sample container labels are described.

2. Samples for General components

2.1 Water samples

A list of samples and the parameters that should be determined is given in table 1 in the appendix. The following parameters are best measured in the field:

- dissolved oxygen
- temperature
- pH
- electrical conductivity
- salinity
- transparency
- turbidity

Alternatively, turbidity may be measured in the laboratory within 48 hours after re-homogenization of the sample.

The other parameters in table 1 will be measured in the Kilkenny laboratory. Sample sizes are estimated but may be different for the Kilkenny laboratory.

2.2 Sediments samples

There is no need to collect separate samples for the Sediment General components. These determinations are carried out using the samples collected for the Priority/Relevant components.

2.3 Biota samples

There is no need to collect separate samples for the Biota General components. These determinations are carried out using the samples collected for the Priority/Relevant components.

3. Samples for Priority/Relevant components

3.1 Water samples

A list of samples and the parameters groups that should be determined is given in table 2 in the appendix. Note that the sample for dissolved metals should be filtered (0.45 µm) prior to conservation. The filtration can be combined with the determination of suspended solids (see 2.1) in the Kilkenny laboratory.

A letter code, A to H, is used for identification of the parameter groups that should be determined in the samples. This letter code corresponds with the letters on the sample bottles. Mark the appropriate letter on the sample bottle label with a permanent marker.

3.2 Sampling water

For sampling deep water the Bacon bomb sampler is used. The sampler consist of a cylindrical tube with stoppers at both ends and a closing device that is activated manually by the operator. During deployment the stoppers are open. After the sampler is lowered to a depth of about half the water column it should be allowed to equilibrate for approximately 1 minute before it is closed. Avoid bottom disturbance as they can contaminate samples with organic compounds. After finishing the sam-

pling the sample is transferred to the final sample bottle (see for further sample handling, section 4 and table 1 and 2). For shallow streams ,rivers, and other surface water, the direct method may be utilised to collect water samples from the surface directly into the sampling bottles. Collect the sample under the water surface while pointing the sample container upstream: the bottle must be upstream of the technician. In shallow streams avoid disturbing the surface layer. When using the direct method, do not use pre preserved sample bottles as the collection method may dilute the concentration of the preservative. Ad the preservative after the sample is collected.

3.3 Sediment samples

A list of samples and the parameters groups that should be determined is given in table 3 in the appendix.

A letter code, A to C, is used for identification of the parameter groups that should be determined in the samples. This letter code corresponds with the letters on the sample bottles. Mark the appropriate letter on the sample bottle label with a permanent marker.

3.4 Sampling sediment

For sampling of sediment the van Veen grab samplers is used. For sampling the sediment only 0-10 cm of the toplayer has to be sampled. The Grab sampler is self operating when lowered to the sediment, they will close automatically when lifted. The sampler consists of 2 hinged grabs with arms. By means of a lock mechanism the grab is in open condition transported to the ground surface of the sediment. When the grab is in contact with the sediment the lock mechanism is uncoupled and by pulling up the grab both cups are closed and the sample has been collected. When stones are

trapped between the jaws, it is possible that the sampler didn't penetrate far enough into the sediment, in this case it is advisable to collect a new sample. When the water is not too deep Sediment samples may be collected by hand with hand augers. Sampling equipment should be thoroughly cleaned between (river water) different sampling locations. To obtain a representative sample, take three sub samples on close distance to each other and homogenize the sub samples in a box and mix the sample until a homogenize colour of the mixture is obtained. Transfer the sediment to the final bottles ((see for further sample handling section 4 and table 3).

3.5 Biota samples

A list of samples and the parameters groups that should be determined is given in table 3 in the appendix.

A letter code, A to C, is used for identification of the parameter groups that should be determined in the samples. This letter code corresponds with the letters on the sample bottles. Mark the appropriate letter on the sample bottle label with a permanent marker.

4. Sample handling

4.1 Sample conservation

Sample conservation should take place as early as possible. Sample conservation chemicals may be added to the sampling bottles prior to collection of the samples, but this is often not very practical. Most times conservation chemicals are added directly after collection of the samples. Note that for dissolved metals conservation should take place after filtration of the samples. The method of conservation for each type of sample is given in the tables in the appendix.

4.2 Holding times and conditions

Observance of proper holding times and conditions during sample shipment and prior to laboratory analysis is critical to obtaining quality data from a sampling effort. As soon as possible after collection, samples should be stored in refrigerators (if available) or ice filled, insulated coolers to maintain an ambient temperature of approximately 4°C until receipt by the analytical laboratory. Sample holding times and conditions for specific matrices and analyses are outlined in the tables in the appendix.

4.3 Sample shipment

All samples should be shipped or delivered to the analytical laboratory as soon as possible after completion of sampling. This minimizes the number of people handling samples and protects sample quality and security. As samples are prepared for shipping, the following guidelines should be observed.

- Shipping containers should be in good shape and capable of withstanding rough treatment during shipping.
- Samples should be packed tightly with dividers separating all glass containers and empty space within shipping boxes filled so that jars are held securely.
- Sample should be cool (4°C) prior to packing and additional coolers should be added in order to maintain an ambient sample temperature of approximately 4°C until delivery to the analytical laboratory.
- All coolers must be leak proof.
- All samples should be accompanied by a sample registration form placed inside the shipping box. A copy should be retained by the shipping party.
- For shipping containers carrying glass sample containers a "This End Up" label should be attached to each side to ensure

that jars are transported in an upright position and a "Fragile-Glass" label should be attached to the top of box to minimize agitation of samples.

- Shipping containers should be sent by a carrier that will provide a delivery receipt. This will confirm that the contract laboratory received the samples and serve as a backup to the chain of custody record.

4.4 Sample registration form

When samples are prepared for shipment to the laboratory, the sample registration form should be completed by the sample deliverer. It should include the printed and signed name of the deliverer, the organization that person represents, date and time of sample transport, and method of shipment, if appropriate.

Upon receipt of samples, a designated laboratory employee should fill out the sample registration form, indicating time and date of reception, number of samples and condition of samples including sample size, container type and preservation. All irregularities indicating that sample security or quality may have been jeopardized (e.g., evidence of tampering, loose lids, cracked jars) should be noted on the sample registration form. In addition, the laboratory should initiate and maintain the sample tracking log that will follow each sample through all stages of laboratory processing and analysis.

An example of a Sample registration form is given in figure 1 in the appendix.

5. Health and safety

In some areas, contact with sediment may present a health hazard from chemical and/or biological constituents of the sediment. Possible routes of exposure to chemical/biological hazards include inhalation, skin and mucous mem-

brane absorption, ingestion, and injection. Potentially hazardous chemical/biological sediment constituents may include cyanide, hydrogen sulphide, mercury and other heavy metals, poly aromatic hydrocarbons, polychlorinated biphenyls, solvents, and various types of bacteria and viruses. Other potentially hazardous substances may include chemicals used as sample preservative agents or sampler cleaning agents.

Sampling/ sample requirements for Carlow County SERBD Project

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Table 1: Water, General components: Sample sizes, containers, preservation techniques, and holding times.

Parameters	Sample size (ml)	Container	Conservation	Holding time
Dissolved oxygen, temperature, pH, electrical conductivity, salinity, (transparency)	field measurements	na	na	analyze immediately
Turbidity (best in the field, but may be done in the lab)	100	Glass or PE	refrigerate 4°C	48 hours, homogenize before analyses
Suspended solids	1000	Glass or PE	refrigerate 4°C	14 days, homogenize before analyses
Alkalinity, nitrate, nitrite, BOD, COD	1000	Glass or PE	refrigerate 4°C	7 days
Ammonia	100	Glass or PE	pH<2 using H2SO4, refrigerate 4°C	7 days
Soluble reactive phosphorous	100	Glass or PE	filter on site, refrigerate 4°C	7 days

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Table 2: Water, Priority/Relevant components: Sample sizes, containers, preservation techniques, and holding times.

Parameters	Sample size (ml)	Container	Conservation	Holding time	Sample label
					W-
BFR, Dioxine, PCB en PCT, PCA, PCN	1000	Glass	refrigerate 4°C	28 days	A
Amines, Dithiocarbamates, Industry chem., Organotin	1000	Glass	refrigerate 4°C	14 days	A
Spare water sample	1000	Glass	refrigerate 4°C	14 days	A
Volatile organics	100	Glass (vial)	no headspace, regrigerate 4°C	14 days	B
Metals (dissolved)	100	Polyethylene	filter on site, pH<2 using HNO ₃ , refrigerate 4°C or freeze	6 months	C
PAH, Pesticides, (alkyl)Phenols, Phthalates	1000	Glass	add 1 ml of glacial acetic acid, refrigerate 4°C	14 days	D
Glyphosate, Paraquat, Estrogens	250	Polypropylene (or polyethylene)	refrigerate 4°C	14 days	E
TOC, Total nitrogen	500	Polyethylene	refrigerate 4°C	7 days	F
Total phosphorous	100	Polyethylene	pH<2 using H ₂ SO ₄ , refrigerate 4°C	7 days	G
Cyanide	100	Polyethylene	pH>8 using NaOH, refrigerate 4°C	7 days	H

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Table 3: Sediment, Priority/Relevant components: Sample sizes, containers, preservation techniques, and holding times.

Parameters	Sample size (g wet weight)	Container	Conservation	Holding time	Sample label
					S-
Particle size, semivolatile organics, TOC	400	Glass	refrigerate 4°C	14 days	A
Volatile organics	100	Glass	no headspace or as small as possible, refrigerate 4°C	14 days	B
Metals	100	Polyethylene	refrigerate 4°C or freeze	6 months	C

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Table 4. Biota, Priority/Relevant components: Sample sizes, containers, preservation techniques, and holding times.

Parameters	Sample size (g wet weight)	Container	Conservation	Holding time	Sample label
					B-
Semivolatile organics	200	Glass	freeze -18°C	1 year	A
Volatile organics	50	Glass	freeze -18°C	14 days	B
Metals	100	Polyethylene	freeze -18°C	1 year	C

Note: dissection if necessary should take place before freezing

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Figure 1. Example of a Sample registration form

**TNO ENVIRONMENT, ENERGY AND PROCESS INNOVATION
DEPARTMENT OF ENVIRONMENTAL QUALITY**



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SAMPLE REGISTRATION FORM

Client name:		Project name:		Preservative	Number / Type of Container	Matrix Code	Test Required					Comments / Remarks
Contact name:		Sampler's signature:										
Collection		Sample Identification / Description										
Date	Time											

Relinquished by: (Signature)	Received by: (Signature)	Date	Time	Relinquished by: (Signature)	Received by: (Signature)	Date	Time
Matrix codes:		Container Type:		Remarks:			
A = Air	BI = Biota	G = Glass		Shipping Company: _____ Way Bill: _____			
S = Soil	SD = Sediment	P = Plastic					
W = Water	M = Materials	Z = Ziplock					

3 Full results of all water samples

The tables in this appendix show all results of the analysis of the received water samples. The results are grouped per series of samples, e.g. series 1 to 13. The parameters are listed in the same order as in the electronic reports. Results below the detection limit are indicated with a “<” sign. Values that exceed the target EQS values are printed bold. The method detection limits and the target EQS values (as provided by the commissioner) are given in the left columns of each table.

Unless specified otherwise, results for all parameters are expressed in µg/l for water samples and µg/kg dw for sediment samples. When reading the tables in this appendix please note that while results are always rounded to the correct decimal number, they are not always rounded to the correct number of significant units. Due to the analytical uncertainty in the results the number of significant units is limited. This is especially true when concentrations of several hundreds (or thousands) of µg/l or µg/kg are reported. In general no more than two significant numbers apply.

Full results of water samples series 1

SERIES 1				CC 0597- TNO 52005008-	4-1681 007	4-1682 008	5-1675 001	5-1676 002	5-1677 003	5-1678 004	5-1679 005	5-1680 006	6-1683 009	6-1684 010	6-1685 011	6-1686 012
Parameter	No.	EQS	LOD													
naphthalene	P001	1.0	0.010	µg/l	0.21	<	0.19	0.042	0.067	0.042	<	<	0.040	2.1	0.054	0.28
anthracene	P006	0.010	0.002	µg/l	0.39	0.005	<	<	0.002	<	<	<	0.004	0.002	<	<
fluoranthene	P007	0.025	0.005	µg/l	5.0	0.020	0.025	0.010	0.012	0.007	0.011	0.019	0.023	0.027	0.005	<
benzo[b]fluoranthene	P011	n/a	0.005	µg/l	4.4	0.007	0.014	<	0.006	<	0.006	0.009	0.007	0.006	<	<
benzo[k]fluoranthene	P012	0.040	0.005	µg/l	3.4	<	<	<	<	<	<	<	0.004	<	<	<
benzo[a]pyrene	P013	0.010	0.005	µg/l	4.1	0.005	0.009	<	<	<	<	0.006	0.005	<	<	<
indeno[1,2,3-cd]pyrene	P014	0.040	0.005	µg/l	1.5	<	0.006	<	<	<	<	<	0.004	<	<	<
benzo[g,h,i]perylene	P016	0.030	0.005	µg/l	2.1	<	0.008	<	<	<	<	<	0.004	<	<	<
pentachlorophenol	P041	0.10	0.010	µg/l	0.86	0.030	0.021	0.017	0.013	<	<	<	0.011	0.012	<	<
1,3,5-trichlorobenzene	P048	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,2,4-trichlorobenzene	P049	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,2,3-trichlorobenzene	P050	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
pentachlorobenzene	P053	1.0	0.002	µg/l	0.010	<	<	<	<	<	0.002	<	0.003	0.003	0.003	0.004
hexachlorobenzene	P054	0.010	0.002	µg/l	<	0.002	<	<	<	<	0.002	<	0.003	<	0.004	0.008
dichloromethane	P103	10	0.10	µg/l	0.28	0.24	<	<	<	<	0.21	<	<	<	<	<
trichloromethane	P109	1.0	0.10	µg/l	0.89	1.7	<	<	<	<	<	<	<	<	<	<
tetrachloromethane	P111	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,2-dichloroethane	P112	2.0	0.10	µg/l	0.28	<	<	<	<	<	<	<	<	<	<	<
benzene	P113	1.0	0.10	µg/l	1.1	<	<	<	<	<	<	<	<	<	<	<
trichloroethene	P114	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
tetrachloroethene	P120	n/a	0.10	µg/l	<	0.80	<	<	<	<	<	<	<	<	<	<
hexachlorobutadiene	P202	0.10	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
trifluralin	P214	0.037	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
atrazine	P218	0.10	0.010	µg/l	<	0.35	0.016	<	<	<	0.13	0.058	0.044	<	0.034	<
lindane	P219	0.010	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
alachlor	P225	0.035	0.010	µg/l	<	0.038	<	<	<	<	<	0.015	0.021	<	<	<
aldrin	P232	0.010	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chlorpyrifos(-ethyl)	P233	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
isodrin	P238	0.005	0.005	µg/l	<	0.063	<	<	<	<	<	<	<	<	<	<
chlorfenvinphos	P241	0.10	0.010	µg/l	0.021	<	<	<	<	<	<	<	<	<	<	<
endosulfan-alpha	P243	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dieldrin	P244	0.005	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
endrin	P246	0.005	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
endosulfan-beta	P247	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	0.030
2,4'-DDT	P248	0.010	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
4,4'-DDT	P250	0.010	0.002	µg/l	<	<	0.008	0.015	0.006	<	<	0.009	0.011	0.005	<	0.002
di-(2-ethylhexyl)-phthalate (DEHP)	P251	0.50	1.00	µg/l	5.6	3.1	1.4	5.2	2.5	1.4	2.4	1.7	2.2	4.2	1.3	1.6
simazine	P306	0.020	0.010	µg/l	0.033	0.33	<	0.029	0.021	0.019	0.085	0.19	0.15	0.041	0.037	0.040
isoproturon	P308	0.10	0.010	µg/l	0.011	<	<	<	<	<	<	0.019	0.022	<	0.021	<
diuron	P309	0.050	0.010	µg/l	<	0.25	<	0.012	0.014	0.014	0.021	0.036	0.041	<	0.027	0.031
nonylphenols	P358	n/a	0.010	µg/l	0.020	0.030	0.020	<	0.040	0.020	<	0.020	0.010	<	0.020	<

[illegible]

SERIES 1				CC 0597-4-1681	4-1682	5-1675	5-1676	5-1677	5-1678	5-1679	5-1680	6-1683	6-1684	6-1685	6-1686	
Parameter	No.	EQS	LOD	TNO 52005008-	007	008	001	002	003	004	005	006	009	010	011	012
iso-propylbenzene	R126	4.2	0.10	µg/l		0.11	<	0.16	<	<	<	<	<	<	<	<
1,1,2,2-tetrachloroethane	R127	10	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<
2-chlorotoluene	R128	1.0	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<
3-chlorotoluene	R129	1.0	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<
4-chlorotoluene	R130	1.0	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<
chloroprene	R134	10	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<
3-chloropropene	R135	10	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<
dichloro-di-isopropylether	R136	10	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<
2,3-dichloropropene	R137	10	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<
epichlorohydrin	R138	0.10	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<
hexachloroethane	R139	10	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<
1,1,2-trichloro-1,2,2-trifluoroethane	R140	3.7	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<
cyanuric chloride	R200	0.10	0.050	µg/l		<	<	<	<	<	<	<	<	<	<	<
oxydemeton-methyl	R201	0.50	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<
dichlobenil	R203	n/a	0.010	µg/l		0.027	0.11	<	<	<	<	0.016	<	<	<	<
tribenuron-methyl	R204	0.10	0.020	µg/l		<	<	<	<	<	<	<	<	<	<	<
biphenyl	R205	1.0	0.010	µg/l		<	<	<	<	<	<	<	<	0.029	<	<
mecoprop	R206	0.020	0.020	µg/l		0.042	0.021	<	<	<	<	<	<	<	0.014	<
MCPA	R207	0.10	0.010	µg/l		<	<	<	<	<	<	<	<	<	0.011	<
propachlor	R208	1.3	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<
dichlorprop	R209	0.40	0.020	µg/l		<	<	<	<	<	<	<	<	<	<	<
bromoxynil	R210	100	0.020	µg/l		<	0.030	<	<	<	<	<	<	<	<	<
2,4-D	R211	0.10	0.020	µg/l		<	<	<	<	<	<	<	<	<	<	<
ethoprophos	R212	0.010	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<
chlorpropham	R213	10	0.020	µg/l		<	<	<	<	<	<	<	<	<	<	0.020
dimethoate	R215	0.10	0.020	µg/l		<	<	0.25	<	<	0.29	<	<	<	<	<
carbofuran	R216	0.10	0.010	µg/l		<	<	0.014	<	<	<	<	<	<	<	<
propyzamide	R220	100	0.020	µg/l		<	<	<	<	<	<	<	<	<	<	<
triallate	R221	0.019	0.005	µg/l		<	<	<	<	<	<	<	<	<	<	<
pirimicarb	R222	0.090	0.020	µg/l		<	<	<	<	<	<	<	<	<	<	<
bentazon	R223	0.10	0.020	µg/l		<	<	0.023	<	<	<	<	<	<	<	<
tolclofos-methyl	R224	0.80	0.020	µg/l		<	<	<	<	<	<	<	<	<	<	<
ioxynil	R226	10	0.050	µg/l		<	<	<	<	<	<	<	<	<	<	<
pirimiphos-methyl	R227	0.050	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<
ethofumesate	R228	0.10	0.020	µg/l		0.31	<	<	<	<	<	<	<	<	<	<
fenitrothion	R229	0.010	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<
di-n-butylphthalate	R230	0.10	1.0	µg/l		<	<	<	<	<	<	<	<	<	<	<
malathion	R231	0.010	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<
fenpropimorf	R234	0.10	0.020	µg/l		<	<	<	<	<	<	<	<	<	<	<
pendimethalin	R239	1.5	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<
metazachlor	R240	0.34	0.020	µg/l		<	0.038	<	<	<	<	<	<	<	<	<

SERIES 1 Parameter	No.	EQS	LOD	CC 0597-	4-1681	4-1682	5-1675	5-1676	5-1677	5-1678	5-1679	5-1680	6-1683	6-1684	6-1685	6-1686
				TNO 52005008-	007	008	001	002	003	004	005	006	009	010	011	012
captan	R242	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
kresoxim-methyl	R245	0.10	0.010	µg/l	0.050	<	<	<	<	<	<	<	<	<	<	<
butylbenzylphthalate	R249	n/a	0.010	µg/l	0.57	0.034	0.020	0.023	0.064	0.028	0.17	0.054	0.032	0.030	0.023	0.018
permethrin	R252	0.010	0.020	µg/l	0.050	<	<	<	<	<	<	<	<	<	<	<
diisononylester DINP	R254	n/a	0.010	µg/l	15	<	<	0.92	<	<	<	<	<	<	<	<
prochloraz	R255	4.0	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cyfluthrin	R256	0.020	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cypermethrin	R257	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
deltamethrin	R258	0.020	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
oxamyl	R300	1.8	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
trichlorofon	R301	0.020	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
metamitron	R302	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
carbendazim	R303	0.11	0.010	µg/l	<	0.066	<	<	<	<	<	<	0.031	0.037	0.029	0.046
chloridazon	R304	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
thiabendazole	R305	5.0	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chlorotoluron	R307	0.40	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
monolinuron	R310	0.10	0.010	µg/l	<	0.018	<	<	<	0.011	<	<	0.014	<	<	<
methiocarb	R311	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
linuron	R312	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
epoxiconazole	R313	0.10	0.010	µg/l	<	0.11	<	<	<	<	0.016	0.011	0.011	<	<	<
diflubenzuron	R314	0.015	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
glyphosate	R350	0.10	0.10	µg/l	<	<	<	<	<	<	0.11	0.18	<	0.58	<	<
dimethylamine	R352	7.5	1.0	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
diethylamine	R353	10	1.0	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
nonylphenol ethoxylates	R355	0.10	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
bisphenol-A	R356	n/a	0.010	µg/l	<	<	<	<	<	<	0.094	<	<	<	<	<
chlormequat	R358	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
paraquat	R359	0.10	0.50	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
benzylchloride	R400	10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
nitrobenzene	R401	0.10	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2-chloroaniline	R402	3.0	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
benzylidenechloride	R403	10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
4-nitrotoluene	R407	1.0	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
di-2-ethylhexyl adipate (DEHA)	R423	n/a	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1-chloronaphthalene	R427	0.77	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1-chloro-2,4-dinitrobenzene	R433	5.0	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
4-chloro-2-nitroaniline	R434	3.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
benzidine	R435	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
3,3'-dichlorobenzidine	R436	10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
monochlorotoluidines:	R480	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chloronitrotoluenes	R481	1.0	0.10	µg/l	<	<	<	<	<	0.51	<	<	<	<	<	0.12

SERIES 1					CC 0597-4-1681	4-1682	5-1675	5-1676	5-1677	5-1678	5-1679	5-1680	6-1683	6-1684	6-1685	6-1686
Parameter	No.	EQS	LOD	TNO 52005008-	007	008	001	002	003	004	005	006	009	010	011	012
dichloroanelines	R482	0.50	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chloronitrobenzenes	R483	1.0	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichloronitrobenzenes:	R484	1.4	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
arsenic	R504	1.0	0.10	µg/l	2.3	1.1	0.95	0.41	2.7	0.21	0.18	0.14	0.95	0.25	0.57	0.50
zinc	R505	2.3	0.10	µg/l	11	18	547	7.4	4.9	4.5	6.3	3.8	3.6	8.0	3.6	2.5
copper	R506	0.50	0.10	µg/l	28	3.6	4.3	1.2	<	<	<	<	1.5	<	1.4	1.4
chromium	R507	0.30	0.10	µg/l	4.3	<	0.62	<	<	<	<	<	<	<	0.66	<
selenium	R508	5.3	0.10	µg/l	0.57	0.95	0.46	0.27	<	<	<	<	0.95	<	0.16	0.14
antimony	R509	0.40	0.10	µg/l	1.8	0.92	0.13	<	<	<	<	<	0.19	<	0.16	0.14
molybdenum	R510	4.3	0.10	µg/l	7.5	2.8	0.49	0.21	2.9	3.1	3.9	2.6	0.57	3.0	0.77	0.21
titanium	R511	20	0.10	µg/l	4.2	0.72	1.9	0.57	<	<	<	<	<	<	<	<
tin	R512	0.20	0.10	µg/l	0.92	0.11	0.37	0.14	<	<	<	<	0.16	<	<	<
barium	R513	75	0.10	µg/l	130	9.8	44	56	19	16	5.5	19	41	15	97	69
beryllium	R514	0.20	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
boron	R515	6.5	0.10	µg/l	418	87	91	8.3	222	227	169	230	21	410	22	5.9
uranium	R516	1.0	0.10	µg/l	2.5	0.60	4.8	0.62	0.96	0.95	0.83	0.97	1.8	0.83	3.1	0.96
vanadium	R517	0.90	0.10	µg/l	3.7	1.2	0.39	0.21	0.53	<	<	<	0.32	0.51	0.34	0.21
cobalt	R518	0.20	0.10	µg/l	11	0.21	0.30	0.11	<	<	<	<	0.12	<	0.15	0.12
thallium	R519	1.6	0.10	µg/l	0.19	<	<	<	<	<	<	<	<	<	<	<
tellurium	R520	100	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
silver	R521	1.2	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cyanide	R522	0.001	0.002	mg/l	0.034	<	<	<	<	<	<	<	<	<	<	<
fluoride	R523	0.001	0.10	mg/l	<	0.35	0.13	<	<	<	<	<	<	<	0.13	<
chloride	R524	250	1.0	mg/l	430	120	17	14	6900	9800	15300	5300	18	9400	20	19
2378 T4CDD	R600	n/a	1.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
12378 P5CDD	R601	n/a	1.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
123478 H6CDD	R602	n/a	5.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
123678 H6CDD	R603	n/a	5.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
123789 H6CDD	R604	n/a	5.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
1234678 H7CDD	R605	n/a	5.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
12346789 O8CDD	R606	n/a	10	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
2378 T4CDF	R607	n/a	1.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
12378 P5CDF	R608	n/a	1.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
23478 P5CDF	R609	n/a	1.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
123478 H6CDF	R610	n/a	5.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
123678 H6CDF	R611	n/a	5.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
123789 H6CDF	R612	n/a	5.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
234678 H6CDF	R613	n/a	5.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
1234678 H7CDF	R614	n/a	5.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
1234789 H7CDF	R615	n/a	5.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<

[illegible]

Full results of water samples series 2

[illegible]

SERIES 2				CC 0597-	4-1718	4-1719	4-1728	4-1739	5-1720	5-1721	5-1725	5-1740	5-1741	6-1716	6-1717	6-1736
Parameter	No.	EQS	LOD	TNO 52005008-	015	016	020	022	017	018	019	023	024	013	014	021
4-tert-octylphenol	P357	0.30	0.010	µg/l	<	0.013	<	<	<	<	<	<	<	<	<	<
cadmium	P500	0.40	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
lead	P501	2.0	1.0	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
mercury	P502	0.20	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
nickel	P503	1.8	1.0	µg/l	<	3.7	2.1	1.5	2.0	1.9	<	1.8	<	<	<	<
diphenyl ether, decabromo	P914	n/a	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
C10-C13 (PCA)	P917	n/a	0.10	µg/l	<	<	0.004	<	<	<	<	<	<	<	<	<
sum diphenyl ether, pentabromo	P920	0.53	0.001	µg/l	0.003	0.004	0.004	<	0.003	0.002	0.007	0.004	<	0.005	0.001	0.003
sum diphenyl ether, octabromo	P921	n/a	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
tributyltin	P930	0.014	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
PCB 28	R017	0.50	0.002	µg/l	0.006	0.004	0.002	0.003	0.006	0.003	<	<	<	0.005	0.007	0.003
PCB 52	R018	0.50	0.002	µg/l	<	0.006	<	<	0.007	<	<	<	<	0.003	0.005	<
PCB 101	R019	0.50	0.002	µg/l	<	<	<	<	0.005	<	<	<	<	0.004	0.003	<
PCB 118	R020	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
PCB 153	R021	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
PCB 138	R022	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
PCB 180	R023	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2,4,2,5-dichlorophenol	R028	10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
mono-chlorophenol	R042	10	0.050	µg/l	0.083	0.072	<	<	<	0.054	<	<	0.093	<	0.060	<
trichlorophenols	R043	1.0	0.010	µg/l	0.060	0.061	0.068	0.060	0.061	0.060	0.060	0.071	0.061	0.061	0.060	0.066
mono-chlorobenzene	R044	1.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,2,4,5-tetrachlorobenzene	R051	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichlorobenzenes	R055	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
sum PCB	R060	0.50	0.50	µg/l	0.006	0.010	0.002	0.003	0.017	0.003	<	<	<	0.013	0.015	0.003
vinylchloride	R100	0.50	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
bromomethane	R101	0.10	0.50	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,1-dichloroethene	R102	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
carbon disulphide	R104	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
MTBE	R105	n/a	0.10	µg/l	1.2	2.3	1.3	1.2	1.0	1.1	1.6	0.55	0.56	0.93	0.94	1.8
1,2-dichloroethene	R106	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,1-dichloroethane	R107	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,1,1-trichloroethane	R110	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,2-dichloropropane	R115	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,3-dichloropropene	R116	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
toluene	R117	10	0.10	µg/l	<	0.13	<	<	<	<	0.11	<	<	<	<	0.17
1,1,2-trichloroethane	R119	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,2-dibromoethane	R121	2.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ethylbenzene	R122	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
p,m-xylene	R123	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
o-xylene	R124	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
styrene	R125	50	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<

[illegible]

SERIES 2				CC 0597-	4-1718	4-1719	4-1728	4-1739	5-1720	5-1721	5-1725	5-1740	5-1741	6-1716	6-1717	6-1736
Parameter	No.	EQS	LOD	TNO 52005008-	015	016	020	022	017	018	019	023	024	013	014	021
captan	R242	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
kresoxim-methyl	R245	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
butylbenzylphthalate	R249	n/a	0.010	µg/l	0.034	0.025	0.013	<	0.028	0.011	<	0.023	0.015	0.036	0.034	0.015
permethrin	R252	0.010	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
diisononylester DINP	R254	n/a	0.010	µg/l	<	<	<	<	<	<	0.10	<	0.37	0.18	<	<
prochloraz	R255	4.0	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cyfluthrin	R256	0.020	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cypermethrin	R257	0.10	0.020	µg/l	<	<	0.032	<	<	<	<	<	<	<	<	<
deltamethrin	R258	0.020	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
oxamyl	R300	1.8	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
trichlorofon	R301	0.020	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
metamitron	R302	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
carbendazim	R303	0.11	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chloridazon	R304	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
thiabendazole	R305	5.0	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chlorotoluron	R307	0.40	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
monolinuron	R310	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
methiocarb	R311	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
linuron	R312	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
epoxiconazole	R313	0.10	0.010	µg/l	<	0.048	<	<	<	<	<	<	<	<	<	<
diflubenzuron	R314	0.015	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
glyphosate	R350	0.10	0.10	µg/l	<	0.77	<	<	<	<	<	<	<	<	<	<
dimethylamine	R352	7.5	1.0	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
diethylamine	R353	10	1.0	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
nonylphenol ethoxylates	R355	0.10	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
bisphenol-A	R356	n/a	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chlormequat	R358	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
paraquat	R359	0.10	0.50	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
benzylchloride	R400	10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
nitrobenzene	R401	0.10	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2-chloroaniline	R402	3.0	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
benzylidenechloride	R403	10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
4-nitrotoluene	R407	1.0	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
di-2-ethylhexyl adipate (DEHA)	R423	n/a	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1-chloronaphthalene	R427	0.77	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1-chloro-2,4-dinitrobenzene	R433	5.0	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
4-chloro-2-nitroaniline	R434	3.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
benzidine	R435	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
3,3'-dichlorobenzidine	R436	10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
monochlorotoluidines:	R480	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chloronitrotoluenes	R481	1.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<

[illegible]

[illegible]

Full results of water samples series 3

SERIES 3					CC 0597-52005008-	4-1805	4-1806	4-1810	4-1803	4-1804	4-1807	4-1808	4-1809	4-1812	4-1813	6-1801	6-1802
Parameter	No.	EQS	LOD		TNO	031	032	036	029	030	033	034	035	027	028	026	025
naphthalene	P001	1.0	0.010	µg/l		0.046	0.046	0.041	0.039	0.042	0.047	0.053	0.047	0.040	0.045	0.047	0.042
anthracene	P006	0.010	0.002	µg/l		0.011	0.015	0.011	0.009	0.012	0.011	0.019	0.012	0.020	0.009	0.011	<
fluoranthene	P007	0.025	0.005	µg/l		0.006	0.005	<	0.006	<	0.009	0.024	0.007	0.006	0.035	0.029	<
benzo[b]fluoranthene	P011	n/a	0.005	µg/l		<	<	<	<	<	<	<	<	<	<	0.013	<
benzo[k]fluoranthene	P012	0.040	0.005	µg/l		<	<	<	<	<	<	<	<	<	<	0.006	<
benzo[a]pyrene	P013	0.010	0.005	µg/l		<	<	<	<	<	<	<	<	<	<	0.007	<
indeno[1,2,3-cd]pyrene	P014	0.040	0.005	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
benzo[g,h,i]perylene	P016	0.030	0.005	µg/l		<	<	<	<	<	<	<	<	<	0.007	0.006	<
pentachlorophenol	P041	0.10	0.010	µg/l		0.022	0.017	0.013	<	<	0.022	0.013	0.011	<	<	<	<
1,3,5-trichlorobenzene	P048	0.10	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
1,2,4-trichlorobenzene	P049	0.10	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
1,2,3-trichlorobenzene	P050	0.10	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
pentachlorobenzene	P053	1.0	0.002	µg/l		0.018	0.017	0.014	0.015	0.015	0.013	0.016	0.015	0.017	0.018	0.017	0.016
hexachlorobenzene	P054	0.010	0.002	µg/l		0.007	0.005	<	0.004	0.004	0.003	0.003	0.003	0.005	0.005	0.004	0.005
dichloromethane	P103	10	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
trichloromethane	P109	1.0	0.10	µg/l		<	0.14	0.64	<	<	<	<	<	<	<	<	<
tetrachloromethane	P111	n/a	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
1,2-dichloroethane	P112	2.0	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
benzene	P113	1.0	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
trichloroethene	P114	n/a	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
tetrachloroethene	P120	n/a	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
hexachlorobutadiene	P202	0.10	0.002	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
trifluralin	P214	0.037	0.005	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
atrazine	P218	0.10	0.010	µg/l		0.048	0.015	0.017	<	<	<	<	<	0.016	0.012	0.013	<
lindane	P219	0.010	0.005	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
alachlor	P225	0.035	0.010	µg/l		<	<	<	<	<	<	<	<	0.024	<	0.034	<
aldrin	P232	0.010	0.005	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
chlorpyrifos(-ethyl)	P233	0.10	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
isodrin	P238	0.005	0.005	µg/l		0.017	0.009	0.016	0.016	0.016	0.012	<	0.017	0.019	0.020	0.019	<
chlorfenvinphos	P241	0.10	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
endosulfan-alpha	P243	0.10	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
dieldrin	P244	0.005	0.005	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
endrin	P246	0.005	0.005	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
endosulfan-beta	P247	0.10	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
2,4'-DDT	P248	0.010	0.002	µg/l		0.008	<	<	<	<	<	<	<	<	<	<	<
4,4'-DDT	P250	0.010	0.002	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
di-(2-ethylhexyl)-phthalate (DEHP)	P251	0.50	1.00	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
simazine	P306	0.020	0.010	µg/l		0.053	0.042	0.016	<	<	0.016	<	0.019	0.029	0.023	0.059	<
isoproturon	P308	0.10	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
diuron	P309	0.050	0.010	µg/l		0.011	0.013	<	<	<	<	<	<	0.010	0.010	0.016	<
nonylphenols	P358	n/a	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<

SERIES 3					CC 0597- TNO 52005008-	4-1805 031	4-1806 032	4-1810 036	4-1803 029	4-1804 030	4-1807 033	4-1808 034	4-1809 035	4-1812 027	4-1813 028	6-1801 026	6-1802 025
Parameter	No.	EQS	LOD														
4-tert-octylphenol	P357	0.30	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
cadmium	P500	0.40	0.10	µg/l		<	<	<	<	<	<	0.22	<	0.14	<	<	<
lead	P501	2.0	1.0	µg/l		<	<	<	<	<	<	<	<	<	<	2.5	<
mercury	P502	0.20	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
nickel	P503	1.8	1.0	µg/l		1.6	0.96	1.4	2.6	<	1.9	<	<	<	<	1.2	<
diphenyl ether, decabromo	P914	n/a	0.020	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
C10-C13 (PCA)	P917	n/a	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
sum diphenyl ether, pentabromo	P920	0.53	0.001	µg/l		0.004	0.002	<	<	0.001	<	0.002	0.001	<	<	<	<
sum diphenyl ether, octabromo	P921	n/a	0.002	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
tributyltin	P930	0.014	0.005	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
PCB 28	R017	0.50	0.002	µg/l		0.002	0.002	0.003	0.003	0.003	0.005	0.007	0.003	0.005	0.005	0.002	0.003
PCB 52	R018	0.50	0.002	µg/l		<	0.002	<	0.002	<	0.003	0.004	<	0.003	0.003	<	<
PCB 101	R019	0.50	0.002	µg/l		<	<	<	<	<	<	0.002	<	<	<	<	<
PCB 118	R020	0.50	0.002	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
PCB 153	R021	0.50	0.002	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
PCB 138	R022	0.50	0.002	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
PCB 180	R023	0.50	0.002	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
2,4/2,5-dichlorophenol	R028	10	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
mono-chlorophenol	R042	10	0.050	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
trichlorophenols	R043	1.0	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
mono-chlorobenzene	R044	1.0	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
1,2,4,5-tetrachlorobenzene	R051	n/a	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
dichlorobenzenes	R055	10	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
sum PCB	R060	0.50	0.50	µg/l		0.002	0.005	0.003	0.005	0.003	0.008	0.012	0.003	0.008	0.008	0.002	0.003
vinylchloride	R100	0.50	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
bromomethane	R101	0.10	0.50	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
1,1-dichloroethene	R102	10	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
carbon disulphide	R104	n/a	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
MTBE	R105	n/a	0.10	µg/l		<	<	0.15	<	<	<	0.22	<	<	<	<	<
1,2-dichloroethene	R106	10	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
1,1-dichloroethane	R107	10	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
1,1,1-trichloroethane	R110	10	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
1,2-dichloropropane	R115	0.10	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
1,3-dichloropropene	R116	0.10	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
toluene	R117	10	0.10	µg/l		<	<	<	0.18	<	<	0.10	<	<	<	<	<
1,1,2-trichloroethane	R119	10	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
1,2-dibromoethane	R121	2.0	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
ethylbenzene	R122	10	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
p,m-xylene	R123	10	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
o-xylene	R124	10	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
styrene	R125	50	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<

SERIES 3				CC 0597-	4-1805	4-1806	4-1810	4-1803	4-1804	4-1807	4-1808	4-1809	4-1812	4-1813	6-1801	6-1802
Parameter	No.	EQS	LOD	TNO 52005008-	031	032	036	029	030	033	034	035	027	028	026	025
iso-propylbenzene	R126	4.2	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,1,2,2-tetrachloroethane	R127	10	0.10	µg/l	<	<	0.29	<	<	<	<	<	<	<	<	<
2-chlorotoluene	R128	1.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
3-chlorotoluene	R129	1.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
4-chlorotoluene	R130	1.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chloroprene	R134	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
3-chloropropene	R135	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichloro-di-isopropylether	R136	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	0.17	<	<
2,3-dichloropropene	R137	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
epichlorohydrin	R138	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
hexachloroethane	R139	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,1,2-trichloro-1,2,2-trifluoroethane	R140	3.7	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cyanuric chloride	R200	0.10	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
oxydemeton-methyl	R201	0.50	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichlobenil	R203	n/a	0.010	µg/l	0.32	<	<	<	<	<	<	<	<	<	<	<
tribenuron-methyl	R204	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
biphenyl	R205	1.0	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
mecoprop	R206	0.020	0.020	µg/l	<	0.016	<	<	<	<	<	<	<	<	<	<
MCPA	R207	0.10	0.010	µg/l	<	<	0.010	<	<	<	<	<	<	<	<	<
propachlor	R208	1.3	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichlorprop	R209	0.40	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
bromoxynil	R210	100	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2,4-D	R211	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ethoprophos	R212	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chlorpropham	R213	10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dimethoate	R215	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
carbofuran	R216	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
propyzamide	R220	100	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
triallate	R221	0.019	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
pirimicarb	R222	0.090	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
bentazon	R223	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
tolclofos-methyl	R224	0.80	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ioxynil	R226	10	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
pirimiphos-methyl	R227	0.050	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ethofumesate	R228	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
fenitrothion	R229	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
di-n-butylphthalate	R230	0.10	1.0	µg/l	<	<	<	<	<	<	8.9	<	<	<	<	<
malathion	R231	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
fenpropimorf	R234	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
pendimethalin	R239	1.5	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
metazachlor	R240	0.34	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<

SERIES 3				CC 0597-	4-1805	4-1806	4-1810	4-1803	4-1804	4-1807	4-1808	4-1809	4-1812	4-1813	6-1801	6-1802
Parameter	No.	EQS	LOD	TNO 52005008-	031	032	036	029	030	033	034	035	027	028	026	025
captan	R242	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
kresoxim-methyl	R245	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
butylbenzylphthalate	R249	n/a	0.010	µg/l	<	<	<	<	<	<	0.045	<	<	0.018	<	<
permethrin	R252	0.010	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
diisononylester DINP	R254	n/a	0.010	µg/l	<	<	0.19	<	<	<	<	<	<	<	<	<
prochloraz	R255	4.0	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cyfluthrin	R256	0.020	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cypermethrin	R257	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
deltamethrin	R258	0.020	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
oxamyl	R300	1.8	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
trichlorofon	R301	0.020	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
metamitron	R302	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
carbendazim	R303	0.11	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chloridazon	R304	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
thiabendazole	R305	5.0	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chlorotoluron	R307	0.40	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
monolinuron	R310	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
methiocarb	R311	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
linuron	R312	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
epoxiconazole	R313	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
diflubenzuron	R314	0.015	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
glyphosate	R350	0.10	0.10	µg/l	<	0.12	<	<	<	<	0.14	<	<	0.12	<	<
dimethylamine	R352	7.5	1.0	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
diethylamine	R353	10	1.0	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
nonylphenol ethoxylates	R355	0.10	0.050	µg/l	0.85	<	<	<	<	<	<	<	<	<	<	<
bisphenol-A	R356	n/a	0.010	µg/l	<	<	<	<	<	<	0.018	0.012	<	<	<	<
chlormequat	R358	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
paraquat	R359	0.10	0.50	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
benzylchloride	R400	10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
nitrobenzene	R401	0.10	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2-chloroaniline	R402	3.0	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
benzylidenechloride	R403	10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
4-nitrotoluene	R407	1.0	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
di-2-ethylhexyl adipate (DEHA)	R423	n/a	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1-chloronaphthalene	R427	0.77	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1-chloro-2,4-dinitrobenzene	R433	5.0	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
4-chloro-2-nitroaniline	R434	3.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
benzidine	R435	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
3,3'-dichlorobenzidine	R436	10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
monochlorotoluidines:	R480	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chloronitrotoluenes	R481	1.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<

[illegible]

[illegible]

Full results of water samples series 4

SERIES 4					CC 0597- TNO 52005008-	4-1815 038	4-1816 039	4-1819 042	4-1820 043	5-1814 037	5-1821 044	5-1824 045	5-1825 046	5-1826 047	5-1827 048	6-1817 040	6-1818 041
Parameter	No.	EQS	LOD														
naphthalene	P001	1.0	0.010	µg/l		0.055	0.041	0.043	0.057	0.037	0.057	0.048	0.050	0.050	0.047	0.046	0.056
anthracene	P006	0.010	0.002	µg/l		0.020	0.012	0.016	0.018	0.010	0.007	0.019	0.012	0.013	0.016	<	0.008
fluoranthene	P007	0.025	0.005	µg/l		0.007	0.006	0.021	0.014	<	0.012	0.010	0.013	0.010	0.011	<	0.010
benzo[b]fluoranthene	P011	n/a	0.005	µg/l		<	<	0.006	<	<	<	<	<	<	<	<	<
benzo[k]fluoranthene	P012	0.040	0.005	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
benzo[a]pyrene	P013	0.010	0.005	µg/l		<	<	0.006	<	<	<	<	<	<	<	<	<
indeno[1,2,3-cd]pyrene	P014	0.040	0.005	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
benzo[g,h,i]perylene	P016	0.030	0.005	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
pentachlorophenol	P041	0.10	0.010	µg/l		<	<	0.018	0.014	<	0.013	<	0.011	<	<	0.16	0.028
1,3,5-trichlorobenzene	P048	0.10	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
1,2,4-trichlorobenzene	P049	0.10	0.010	µg/l		<	<	<	<	<	0.030	<	<	<	<	<	<
1,2,3-trichlorobenzene	P050	0.10	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
pentachlorobenzene	P053	1.0	0.002	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
hexachlorobenzene	P054	0.010	0.002	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
dichloromethane	P103	10	0.10	µg/l		<	<	0.59	0.79	<	1.3	1.6	1.6	1.5	1.8	0.59	0.97
trichloromethane	P109	1.0	0.10	µg/l		0.15	0.61	0.17	0.21	0.21	0.28	0.24	0.25	0.21	0.11	<	1.4
tetrachloromethane	P111	n/a	0.10	µg/l		0.17	0.18	0.19	0.20	0.21	0.15	0.22	0.21	0.17	0.21	<	0.25
1,2-dichloroethane	P112	2.0	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
benzene	P113	1.0	0.10	µg/l		<	<	<10	<	<	<	<	0.10	<	<	0.99	<
trichloroethene	P114	n/a	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
tetrachloroethene	P120	n/a	0.10	µg/l		<	0.17	<	<	<	<	<	<	<	<	<	0.23
hexachlorobutadiene	P202	0.10	0.002	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
trifluralin	P214	0.037	0.005	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
atrazine	P218	0.10	0.010	µg/l		<	0.025	<	0.011	0.14	<	<	<	<	<	2.2	0.046
lindane	P219	0.010	0.005	µg/l		<	<	<	<	<	<	<	<	<	<	0.15	<
alachlor	P225	0.035	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
aldrin	P232	0.010	0.005	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
chlorpyrifos(-ethyl)	P233	0.10	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
isodrin	P238	0.005	0.005	µg/l		<	0.095	<	<	<	<	<	<	<	<	<	0.088
chlorfenvinphos	P241	0.10	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	0.011	<
endosulfan-alpha	P243	0.10	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
dieldrin	P244	0.005	0.005	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
endrin	P246	0.005	0.005	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
endosulfan-beta	P247	0.10	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
2,4'-DDT	P248	0.010	0.002	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
4,4'-DDT	P250	0.010	4.002	µg/l		<	<	<	<	<	<	<	<	<	<	0.024	<
di-(2-ethylhexyl)-phthalate (DEHP)	P251	0.50	1.00	µg/l		<	<	<	<	<	<	<	1.4	<	1.0	4.3	<
simazine	P306	0.020	0.010	µg/l		0.037	0.053	0.026	0.039	0.050	0.046	0.033	0.044	0.033	0.018	<	0.13
isoproturon	P308	0.10	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	0.049	<
diuron	P309	0.050	0.010	µg/l		0.012	0.11	0.011	0.022	0.025	0.030	0.014	<	<	<	0.084	0.14
nonylphenols	P358	n/a	0.010	µg/l		0.017	<	<	<	<	<	<	<	<	<	<	<

SERIES 4				CC 0597-	4-1815	4-1816	4-1819	4-1820	5-1814	5-1821	5-1824	5-1825	5-1826	5-1827	6-1817	6-1818
Parameter	No.	EQS	LOD	TNO 52005008-	038	039	042	043	037	044	045	046	047	048	040	041
4-tert-octylphenol	P357	0.30	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cadmium	P500	0.40	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
lead	P501	2.0	1.0	µg/l	<	0.34	<	<	<	<	<	<	<	<	14	1.6
mercury	P502	0.20	0.10	µg/l	<	<	<	7.1	<	<	<	<	<	<	<	<
nickel	P503	1.8	1.0	µg/l	<	4.3	<	<	1.4	3.2	1.7	<	<	<	152	<
diphenyl ether, decabromo	P914	n/a	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
C10-C13 (PCA)	P917	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	1.7	<
sum diphenyl ether, pentabromo	P920	0.53	0.001	µg/l	<	<	0.001	<	<	0.003	<	0.001	<	<	<	0.003
sum diphenyl ether, octabromo	P921	n/a	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
tributyltin	P930	0.014	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
PCB 28	R017	0.50	0.002	µg/l	<	<	0.004	<	<	0.002	0.003	0.002	0.004	0.004	0.005	<
PCB 52	R018	0.50	0.002	µg/l	<	<	0.002	<	<	<	<	<	<	<	0.002	<
PCB 101	R019	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
PCB 118	R020	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
PCB 153	R021	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
PCB 138	R022	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
PCB 180	R023	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2,4/2,5-dichlorophenol	R028	10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	0.12	0.016
mono-chlorophenol	R042	10	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	2.4	<
trichlorophenols	R043	1.0	0.010	µg/l	<	0.014	<	<	0.010	0.012	<	0.010	<	<	0.089	0.10
mono-chlorobenzene	R044	1.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	0.86	<
1,2,4,5-tetrachlorobenzene	R051	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	0.10	<
dichlorobenzenes	R055	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	0.62	0.22
sum PCB	R060	0.50	0.50	µg/l	<	<	0.006	<	<	0.002	0.003	0.002	0.004	0.004	0.007	<
vinylchloride	R100	0.50	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
bromomethane	R101	0.10	0.50	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,1-dichloroethene	R102	10	0.10	µg/l	0.11	0.17	0.16	<	<	0.15	<	0.17	<	0.17	<	<
carbon disulphide	R104	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
MTBE	R105	n/a	0.10	µg/l	<	<	<	<	0.15	<	<	<	<	0.10	4.4	0.30
1,2-dichloroethene	R106	10	0.10	µg/l	0.17	0.14	0.22	0.22	<	0.14	0.28	0.11	0.29	0.23		

[illegible]

SERIES 4				CC 0597-	4-1815	4-1816	4-1819	4-1820	5-1814	5-1821	5-1824	5-1825	5-1826	5-1827	6-1817	6-1818
Parameter	No.	EQS	LOD	TNO 52005008-	038	039	042	043	037	044	045	046	047	048	040	041
captan	R242	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
kresoxim-methyl	R245	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	0.083	<
butylbenzylphthalate	R249	n/a	0.010	µg/l	<	<a	<	<	<	<	<	<	<	<	0.053	<
permethrin	R252	0.010	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
diisononylester DINP	R254	n/a	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	4.2	<
prochloraz	R255	4.0	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cyfluthrin	R256	0.020	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cypermethrin	R257	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
deltamethrin	R258	0.020	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
oxamyl	R300	1.8	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	0.061
trichlorofon	R301	0.020	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
metamitron	R302	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	0.021
carbendazim	R303	0.11	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	0.038	0.026
chloridazon	R304	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
thiabendazole	R305	5.0	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chlorotoluron	R307	0.40	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
monolinuron	R310	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	0.24	0.032
methiocarb	R311	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
linuron	R312	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
epoxiconazole	R313	0.10	0.010	µg/l	<	0.031	<	<	<	0.016	<	<	<	<	0.064	0.14
diflubenzuron	R314	0.015	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
glyphosate	R350	0.10	0.10	µg/l	0.35	0.28	<	0.11	<	<	<	<	<	<	4.0	0.92
dimethylamine	R352	7.5	1.0	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
diethylamine	R353	10	1.0	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
nonylphenol ethoxylates	R355	0.10	0.050	µg/l	0.67	<	<	<	<	<	<	<	<	<	<	<
bisphenol-A	R356	n/a	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chlormequat	R358	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
paraquat	R359	0.10	0.50	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
benzylchloride	R400	10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
nitrobenzene	R401	0.10	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2-chloroaniline	R402	3.0	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
benzylidenechloride	R403	1														

SERIES 4					CC 0597- TNO 52005008-	4-1815 038	4-1816 039	4-1819 042	4-1820 043	5-1814 037	5-1821 044	5-1824 045	5-1825 046	5-1826 047	5-1827 048	6-1817 040	6-1818 041
Parameter	No.	EQS	LOD														
dichloroanilines	R482	0.50	0.050	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
chloronitrobenzenes	R483	1.0	0.050	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
dichloronitrobenzenes:	R484	1.4	0.020	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
arsenic	R504	1.0	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
zinc	R505	2.3	0.10	µg/l		<	5.9	<	<	4.4	20	28	2.2	<	<	90	20
copper	R506	0.50	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
chromium	R507	0.30	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	53	<
selenium	R508	5.3	0.10	µg/l		<	0.71	<	<	0.47	<	<	<	<	<	<	<
antimony	R509	0.40	0.10	µg/l		<	0.32	<	<	<	<	<	<	<	<	12	<
molybdenum	R510	4.3	0.10	µg/l		17	1.1	<	<	0.75	0.44	0.28	0.26	<	<	<	3.6
titanium	R511	20	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
tin	R512	0.20	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
barium	R513	75	0.10	µg/l		32	25	7.6	19	57	34	25	24	20	21	456	8.8
beryllium	R514	0.20	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
boron	R515	6.5	0.10	µg/l		3037	48	4205	3021	35	45	53	17	2921	3031	2338	274
uranium	R516	1.0	0.10	µg/l		2.6	1.6	2.7	2.3	4.7	1.2	1.0	0.45	2.2	2.2	1.7	0.21
vanadium	R517	0.90	0.10	µg/l		<	0.29	<	<	0.33	0.29	0.21	<	<	<	40	<
cobalt	R518	0.20	0.10	µg/l		<	0.25	<	<	0.22	<	0.20	<	<	<	16	<
thallium	R519	1.6	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
tellurium	R520	100	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
silver	R521	1.2	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
cyanide	R522	0.001	0.002	mg/l		<	<	<	<	<	<	<	<	<	<	0.007	<
fluoride	R523	0.001	0.10	mg/l		0.77	0.26	1.0	0.86	<	0.10	0.10	<	0.74	0.75	0.24	0.69
chloride	R524	250	1.0	mg/l		12300	26	17100	13000	22	15	17	29	12100	12000	1350	530
2378 T4CDD	R600	n/a	1.0	pg/l		<	<	<	<	<	<	<	<	<	<	<	<
12378 P5CDD	R601	n/a	1.0	pg/l		<	<	<	<	<	<	<	<	<	<	<	<
123478 H6CDD	R602	n/a	5.0	pg/l		<	<	<	<	<	<	<	<	<	<	<	<
123678 H6CDD	R603	n/a	5.0	pg/l		<	<	<	<	<	<	<	<	<	<	<	<
123789 H6CDD	R604	n/a	5.0	pg/l		<	<	<	<	<	<	<	<	<	<	<	<
1234678 H7CDD	R605	n/a	5.0	pg/l	</												

[illegible]

Full results of water samples series 5

S SERIES 5				CC 0597-	4-1835	4-1836	4-1837	4-1838	4-1839	5-1829	5-1830	5-1831	5-1832	5-1833	5-1834	5-1840
Parameter	No.	EQS	LOD	TNO 52005008-	055	056	057	058	059	049	050	051	052	053	054	060
naphthalene	P001	1.0	0.010	µg/l	0.054	0.051	0.079	0.070	0.057	0.084	0.052	0.055	0.044	0.046	0.050	0.052
anthracene	P006	0.010	0.002	µg/l	0.003	<	0.003	0.004	0.003	0.002	0.002	0.003	<	0.003	0.003	0.003
fluoranthene	P007	0.025	0.005	µg/l	<	<	0.007	0.016	0.010	0.014	0.005	0.007	<	0.014	0.015	0.006
benzo[b]fluoranthene	P011	n/a	0.005	µg/l	<	<	<	0.007	<	<	<	<	<	<	<	<
benzo[k]fluoranthene	P012	0.040	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
benzo[a]pyrene	P013	0.010	0.005	µg/l	<	<	<	0.008	<	0.019	<	<	<	<	<	<
indeno[1,2,3-cd]pyrene	P014	0.040	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
benzo[g,h,i]perylene	P016	0.030	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
pentachlorophenol	P041	0.10	0.010	µg/l	<	<	0.020	0.019	<	0.012	<	<	<	0.010	<	<
1,3,5-trichlorobenzene	P048	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,2,4-trichlorobenzene	P049	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,2,3-trichlorobenzene	P050	0.10	0.010	µg/l	<	<	0.010	<	<	<	<	<	<	<	<	<
pentachlorobenzene	P053	1.0	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
hexachlorobenzene	P054	0.010	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichloromethane	P103	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
trichloromethane	P109	1.0	0.10	µg/l	<	0.11	<	<	<	<	<	0.11	<	<	<	<
tetrachloromethane	P111	n/a	0.10	µg/l	<	<	0.10	<	<	<	<	<	<	<	<	<
1,2-dichloroethane	P112	2.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
benzene	P113	1.0	0.10	µg/l	<	0.12	<	<	<	<	<	<	<	<	<	<
trichloroethene	P114	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
tetrachloroethene	P120	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
hexachlorobutadiene	P202	0.10	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
trifluralin	P214	0.037	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
atrazine	P218	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	0.012
lindane	P219	0.010	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
alachlor	P225	0.035	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
aldrin	P232	0.010	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chlorpyrifos(-ethyl)	P233	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
isodrin	P238	0.005	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chlorfenvinphos	P241	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
endosulfan-alpha	P243	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dieldrin	P244	0.005	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
endrin	P246	0.005	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
endosulfan-beta	P247	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2,4'-DDT	P248	0.010	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
4,4'-DDT	P250	0.010	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
di-(2-ethylhexyl)-phthalate (DEHP)	P251	0.50	1.00	µg/l	<	<	2.0	<	<	<	<	<	<	<	<	<
simazine	P306	0.020	0.010	µg/l	<	<	<	0.035	0.039	0.041	0.039	0.042	0.026	<	<	0.048
isoproturon	P308	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
diuron	P309	0.050	0.010	µg/l	0.014	<	<	0.014	0.012	<	0.011	0.014	<	<	<	0.014
nonylphenols	P358	n/a	0.010	µg/l	<	<	<	<	<	<	0.021	<	<	<	<	<

SERIES 5				CC 0597-	4-1835	4-1836	4-1837	4-1838	4-1839	5-1829	5-1830	5-1831	5-1832	5-1833	5-1834	5-1840
Parameter	No.	EQS	LOD	TNO 52005008-	055	056	057	058	059	049	050	051	052	053	054	060
4-tert-octylphenol	P357	0.30	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cadmium	P500	0.40	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
lead	P501	2.0	1.0	µg/l	<	<	<	<	<	<	<	<	<	<	1.1	<
mercury	P502	0.20	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
nickel	P503	1.8	1.0	µg/l	1.1	<	<	<	1.5	<	1.0	2.5	1.3	1.0	<	2.8
diphenyl ether, decabromo	P914	n/a	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
C10-C13 (PCA)	P917	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
sum diphenyl ether, pentabromo	P920	0.53	0.001	µg/l	0.002	0.001	0.002	0.003	0.002	0.006	0.003	0.002	0.005	0.002	0.002	0.002
sum diphenyl ether, octabromo	P921	n/a	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
tributyltin	P930	0.014	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
PCB 28	R017	0.50	0.002	µg/l	<	<	<	0.002	<	0.005	0.002	<	<	0.006	0.007	<
PCB 52	R018	0.50	0.002	µg/l	<	<	<	<	<	0.002	<	<	<	0.003	0.004	<
PCB 101	R019	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
PCB 118	R020	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
PCB 153	R021	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
PCB 138	R022	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
PCB 180	R023	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2,4/2,5-dichlorophenol	R028	10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
mono-chlorophenol	R042	10	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
trichlorophenols	R043	1.0	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
mono-chlorobenzene	R044	1.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,2,4,5-tetrachlorobenzene	R051	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichlorobenzenes	R055	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
sum PCB	R060	0.50	0.50	µg/l	<	<	<	0.002	<	0.007	0.002	<	<	0.009	0.011	<
vinylchloride	R100	0.50	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
bromomethane	R101	0.10	0.50	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,1-dichloroethene	R102	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
carbon disulphide	R104	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
MTBE	R105	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,2-dichloroethene	R106	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,1-dichloroethane	R107	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,1,1-trichloroethane	R110	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,2-dichloropropane	R115	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,3-dichloropropene	R116	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
toluene	R117	10	0.10	µg/l	<	0.87	<	<	<	<	<	<	<	<	<	<
1,1,2-trichloroethane	R119	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,2-dibromoethane	R121	2.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ethylbenzene	R122	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
p,m-xylene	R123	10	0.10	µg/l	<	0.11	<	<	<	<	<	<	<	<	<	<
o-xylene	R124	10	0.10	µg/l	<	0.16	<	<	<	<	<	<	<	<	<	<
styrene	R125	50	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<

SERIES 5				CC 0597- TNO 52005008-	4-1835 055	4-1836 056	4-1837 057	4-1838 058	4-1839 059	5-1829 049	5-1830 050	5-1831 051	5-1832 052	5-1833 053	5-1834 054	5-1840 060
Parameter	No.	EQS	LOD													
iso-propylbenzene	R126	4.2	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,1,2,2-tetrachloroethane	R127	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2-chlorotoluene	R128	1.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
3-chlorotoluene	R129	1.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
4-chlorotoluene	R130	1.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chloroprene	R134	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
3-chloropropene	R135	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichloro-di-isopropylether	R136	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2,3-dichloropropene	R137	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
epichlorohydrin	R138	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
hexachloroethane	R139	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,1,2-trichloro-1,2,2-trifluoroethane	R140	3.7	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cyanuric chloride	R200	0.10	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
oxydemeton-methyl	R201	0.50	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichlobenil	R203	n/a	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	0.010
tribenuron-methyl	R204	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
biphenyl	R205	1.0	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
mecoprop	R206	0.020	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
MCPA	R207	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
propachlor	R208	1.3	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichlorprop	R209	0.40	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
bromoxynil	R210	100	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2,4-D	R211	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ethoprophos	R212	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chlorpropham	R213	10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dimethoate	R215	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
carbofuran	R216	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
propyzamide	R220	100	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
triallate	R221	0.019	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
pirimicarb	R222	0.090	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
bentazon	R223	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
tolclofos-methyl	R224	0.80	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ioxynil	R226	10	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
pirimiphos-methyl	R227	0.050	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ethofumesate	R228	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
fenitrothion	R229	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
di-n-butylphthalate	R230	0.10	1.0	µg/l	<	<	<	<	<	2.3	<	<	<	<	<	<
malathion	R231	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
fenpropimorf	R234	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
pendimethalin	R239	1.5	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
metazachlor	R240	0.34	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<

SERIES 5				CC 0597-	4-1835	4-1836	4-1837	4-1838	4-1839	5-1829	5-1830	5-1831	5-1832	5-1833	5-1834	5-1840
Parameter	No.	EQS	LOD	TNO 52005008-	055	056	057	058	059	049	050	051	052	053	054	060
captan	R242	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
kresoxim-methyl	R245	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
butylbenzylphthalate	R249	n/a	0.010	µg/l	<	<	<	<	<	0.078	<	<	<	<	<	<
permethrin	R252	0.010	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
diisononylester DINP	R254	n/a	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
prochloraz	R255	4.0	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cyfluthrin	R256	0.020	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cypermethrin	R257	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
deltamethrin	R258	0.020	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
oxamyl	R300	1.8	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
trichlorofon	R301	0.020	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
metamitron	R302	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
carbendazim	R303	0.11	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chloridazon	R304	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
thiabendazole	R305	5.0	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chlorotoluron	R307	0.40	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
monolinuron	R310	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
methiocarb	R311	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
linuron	R312	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
epoxiconazole	R313	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	0.010	<	<	<
diflubenzuron	R314	0.015	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
glyphosate	R350	0.10	0.10	µg/l	<	<	0.13	<	<	<	<	0.11	<	<	<	<
dimethylamine	R352	7.5	1.0	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
diethylamine	R353	10	1.0	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
nonylphenol ethoxylates	R355	0.10	0.050	µg/l	<	<	<	<	<	0.074	<	<	<	<	<	<
bisphenol-A	R356	n/a	0.010	µg/l	<	<	0.021	0.019	<	<	<	<	<	<	<	<
chlormequat	R358	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
paraquat	R359	0.10	0.50	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
benzylchloride	R400	10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
nitrobenzene	R401	0.10	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2-chloroaniline	R402	3.0	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
benzylidenechloride	R403	10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
4-nitrotoluene	R407	1.0	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
di-2-ethylhexyl adipate (DEHA)	R423	n/a	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1-chloronaphthalene	R427	0.77	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1-chloro-2,4-dinitrobenzene	R433	5.0	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
4-chloro-2-nitroaniline	R434	3.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
benzidine	R435	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
3,3'-dichlorobenzidine	R436	10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
monochlorotoluidines:	R480	10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chloronitrotoluenes	R481	1.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<

SERIES 5					CC 0597- TNO 52005008-	4-1835 055	4-1836 056	4-1837 057	4-1838 058	4-1839 059	5-1829 049	5-1830 050	5-1831 051	5-1832 052	5-1833 053	5-1834 054	5-1840 060
Parameter	No.	EQS	LOD														
dichloroanilines	R482	0.50	0.050	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
chloronitrobenzenes	R483	1.0	0.050	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
dichloronitrobenzenes:	R484	1.4	0.020	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
arsenic	R504	1.0	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
zinc	R505	2.3	0.10	µg/l		3.1	2.2	<	<	3.7	<	7.8	23	8.2	7.0	3.2	1.6
copper	R506	0.50	0.10	µg/l		<	<	<	<	<	<	<	<	<	1.5	<	<
chromium	R507	0.30	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	0.78
selenium	R508	5.3	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
antimony	R509	0.40	0.10	µg/l		0.10	<	<	<	0.19	<	<	0.10	<	<	<	0.12
molybdenum	R510	4.3	0.10	µg/l		0.38	<	10	7.9	0.37	11	<	0.50	0.22	<	<	0.91
titanium	R511	20	0.10	µg/l		<	<	<	<	<	<	<	<	<	0.53	0.52	<
tin	R512	0.20	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
barium	R513	75	0.10	µg/l		77	10	9.9	22	94	6.4	10	40	16	6.2	6.1	60
beryllium	R514	0.20	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
boron	R515	6.5	0.10	µg/l		15	14	4056	3126	29	4141	19	26	27	22	25	28
uranium	R516	1.0	0.10	µg/l		0.88	0.32	2.6	2.4	0.94	2.6	0.11	0.75	1.3	0.10	0.10	4.2
vanadium	R517	0.90	0.10	µg/l		0.22	0.10	<	<	0.24	<	0.17	0.25	0.21	0.69	0.69	0.35
cobalt	R518	0.20	0.10	µg/l		0.13	<	<	<	0.17	<	<	0.19	0.16	<	<	0.16
thallium	R519	1.6	0.10	µg/l		0.15	<	<	<	<	<	<	<	<	<	<	<
tellurium	R520	100	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
silver	R521	1.2	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
cyanide	R522	0.001	0.002	mg/l		<	<	<	<	<	<	<	<	<	<	<	<
fluoride	R523	0.001	0.10	mg/l		<	<	1.1	0.85	<	1.1	<	<	<	<	<	0.11
chloride	R524	250	1.0	mg/l		17	19	17800	13200	75	18700	13	14	47	23	23	23
2378 T4CDD	R600	n/a	1.0	pg/l		<	<	<	<	<	<	<	<	<	<	<	<
12378 P5CDD	R601	n/a	1.0	pg/l		<	<	<	<	<	<	<	<	<	<	<	<
123478 H6CDD	R602	n/a	5.0	pg/l		<	<	<	<	<	<	<	<	<	<	<	<
123678 H6CDD	R603	n/a	5.0	pg/l		<	<	<	<	<	<	<	<	<	<	<	<
123789 H6CDD	R604	n/a	5.0	pg/l		<	<	<	<	<	<	<	<	<	<	<	<
1234678 H7CDD	R605	n/a	5.0														

[illegible]

Full results of water samples series 6

SERIES 6					CC 0597-4-1842	4-1843	4-1846	5-841	5-1847	6-1844	6-1845	6-1848	6-1849	6-1850	6-1851	6-1852	
Parameter	No.	EQS	LOD		TNO 52005008-062	063	066	061	067	064	065	068	069	070	071	072	
naphthalene	P001	1.0	0.010	µg/l		0.26	0.067	0.045	0.068	0.050	2.8	0.11	0.052	0.050	0.058	0.055	0.062
anthracene	P006	0.010	0.002	µg/l		0.003	<	0.002	<	<	0.020	0.003	0.002	0.003	<	0.003	0.004
fluoranthene	P007	0.025	0.005	µg/l		0.022	0.006	0.010	<	0.009	0.027	0.035	0.013	0.048	0.019	0.027	0.024
benzo[b]fluoranthene	P011	n/a	0.005	µg/l		<	<	<	<	<	<	<	<	0.079	<	0.008	0.005
benzo[k]fluoranthene	P012	0.040	0.005	µg/l		<	<	<	<	<	<	<	<	0.026	<	<	<
benzo[a]pyrene	P013	0.010	0.005	µg/l		<	<	<	<	<	<	<	<	0.049	<	0.010	0.009
indeno[1,2,3-cd]pyrene	P014	0.040	0.005	µg/l		<	<	<	<	<	<	<	<	0.038	<	<	<
benzo[g,h,i]perylene	P016	0.030	0.005	µg/l		<	<	<	<	<	<	<	<	0.040	<	<	<
pentachlorophenol	P041	0.10	0.010	µg/l		<	0.011	<	0.011	<	0.027	0.050	<	<	<	<	<
1,3,5-trichlorobenzene	P048	0.10	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
1,2,4-trichlorobenzene	P049	0.10	0.010	µg/l		<	<	<	<	<	0.20	<	<	<	<	<	<
1,2,3-trichlorobenzene	P050	0.10	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
pentachlorobenzene	P053	1.0	0.002	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
hexachlorobenzene	P054	0.010	0.002	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
dichloromethane	P103	10	0.10	µg/l		<	<	<	<	<	0.16	0.17	<	<	<	<	<
trichloromethane	P109	1.0	0.10	µg/l		0.15	0.62	1.4	<	<	<	0.62	0.27	0.13	<	<	<
tetrachloromethane	P111	n/a	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
1,2-dichloroethane	P112	2.0	0.10	µg/l		<	6.7	<	<	<	0.61	<	6.6	7.1	<	6.2	<
benzene	P113	1.0	0.10	µg/l		<	<	<	<	<	6.1	<	<	<	<	<	<
trichloroethene	P114	n/a	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
tetrachloroethene	P120	n/a	0.10	µg/l		<	0.11	<	<	<	<	0.63	<	<	<	<	<
hexachlorobutadiene	P202	0.10	0.002	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
trifluralin	P214	0.037	0.005	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
atrazine	P218	0.10	0.010	µg/l		<	0.012	0.032	<	<	<	0.024	<	<	<	<	<
lindane	P219	0.010	0.005	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
alachlor	P225	0.035	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
aldrin	P232	0.010	0.005	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
chlorpyrifos(-ethyl)	P233	0.10	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
isodrin	P238	0.005	0.005	µg/l		<	0.15	<	<	<	<	0.11	<	<	<	<	<
chlorfenvinphos	P241	0.10	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
endosulfan-alpha	P243	0.10	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
dieldrin	P244	0.005	0.005	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
endrin	P246	0.005	0.005	µg/l		<	<	<	<	<	<	0.026	<	<	<	<	<
endosulfan-beta	P247	0.10	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
2,4'-DDT	P248	0.010	0.002	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
4,4'-DDT	P250	0.010	0.002	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
di-(2-ethylhexyl)-phthalate (DEHP)	P251	0.50	1.00	µg/l		<	<	<	<	<	<	<	3.8	<	<	<	<
simazine	P306	0.020	0.010	µg/l		0.067	0.056	0.012	0.046	0.042	<	0.062	0.041	0.028	0.021	0.037	0.030
isoproturon	P308	0.10	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
diuron	P309	0.050	0.010	µg/l		0.010	0.085	<	0.015	0.022	<	0.11	<	<	<	0.013	0.010
nonylphenols	P358	n/a	0.010	µg/l		<	0.087	<	<	<	<	<	<	<	<	<	<

SERIES 6				CC 0597- TNO 52005008-	4-1842 062	4-1843 063	4-1846 066	5-841 061	5-1847 067	6-1844 064	6-1845 065	6-1848 068	6-1849 069	6-1850 070	6-1851 071	6-1852 072
Parameter	No.	EQS	LOD													
4-tert-octylphenol	P357	0.30	0.010	µg/l	<	0.049	<	<	<	<	0.014	<	<	<	<	<
cadmium	P500	0.40	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
lead	P501	2.0	1.0	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
mercury	P502	0.20	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
nickel	P503	1.8	1.0	µg/l	<	4.1	1.9	1.2	1.8	119	4.0	<	<	<	<	<
diphenyl ether, decabromo	P914	n/a	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
C10-C13 (PCA)	P917	n/a	0.10	µg/l	<	<	<	<	<	0.81	0.11	<	<	<	<	<
sum diphenyl ether, pentabromo	P920	0.53	0.001	µg/l	0.002	<	0.002	<	0.005	<	0.002	0.003	0.001	<	0.003	0.003
sum diphenyl ether, octabromo	P921	n/a	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
tributyltin	P930	0.014	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
PCB 28	R017	0.50	0.002	µg/l	0.002	<	0.008	0.003	0.003	0.005	0.010	<	0.004	0.004	0.007	0.005
PCB 52	R018	0.50	0.002	µg/l	0.002	<	0.004	<	0.002	<	0.004	<	0.003	0.002	0.003	0.003
PCB 101	R019	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
PCB 118	R020	0.50	0.002	µg/l	<	<	<	<	<	<	0.003	<	<	<	<	<
PCB 153	R021	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
PCB 138	R022	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
PCB 180	R023	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2,4/2,5-dichlorophenol	R028	10	0.010	µg/l	<	0.010	<	<	<	<	0.015	<	<	<	<	<
mono-chlorophenol	R042	10	0.050	µg/l	<	<	<	<	<	0.18	0.052	<	<	<	<	<
trichlorophenols	R043	1.0	0.010	µg/l	<	0.018	<	<	<	0.13	0.077	<	<	<	<	<
mono-chlorobenzene	R044	1.0	0.10	µg/l	<	<	<	<	<	5.4	<	<	<	<	<	<
1,2,4,5-tetrachlorobenzene	R051	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichlorobenzenes	R055	10	0.10	µg/l	<	0.16	<	<	<	1.0	0.36	<	<	<	<	<
sum PCB	R060	0.50	0.50	µg/l	0.005	<	0.012	0.003	0.005	0.005	0.017	<	0.006	0.006	0.010	0.008
vinylchloride	R100	0.50	0.10	µg/l	<	<	<	<	<	1.4	<	<	<	<	<	<
bromomethane	R101	0.10	0.50	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,1-dichloroethene	R102	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
carbon disulphide	R104	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
MTBE	R105	n/a	0.10	µg/l	<	<	<	<	<	0.13	0.22	<	<	<	<	<
1,2-dichloroethene	R106	10	0.10	µg/l	<	<	<	<	<	0.51	<	<	<	<	<	<
1,1-dichloroethane	R107	10	0.10	µg/l	<	<	<	<	<	0.62	<	<	<	<	<	<
1,1,1-trichloroethane	R110	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,2-dichloropropane	R115	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,3-dichloropropene	R116	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
toluene	R117	10	0.10	µg/l	0.14	0.11	0.19	0.14	0.11	1.2	0.19	<	0.11	<	<	0.14
1,1,2-trichloroethane	R119	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,2-dibromoethane	R121	2.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ethylbenzene	R122	10	0.10	µg/l	<	<	<	<	<	17	0.25	<	<	<	<	<
p,m-xylene	R123	10	0.10	µg/l	<	<	<	<	<	7.2	0.19	<	<	<	<	<
o-xylene	R124	10	0.10	µg/l	<	<	<	<	<	4.4	0.30	<	<	<	<	<
styrene	R125	50	0.10	µg/l	<	<	<	<	<	0.59	0.18	<	<	<	<	<

SERIES 6				CC 0597-4-1842	4-1843	4-1846	5-841	5-1847	6-1844	6-1845	6-1848	6-1849	6-1850	6-1851	6-1852	
Parameter	No.	EQS	LOD	TNO 52005008-	062	063	066	061	067	064	065	068	069	070	071	072
iso-propylbenzene	R126	4.2	0.10	µg/l	<	<	<	<	<	3.4	0.24	<	<	<	<	<
1,1,2,2-tetrachloroethane	R127	10	0.10	µg/l	<	<	<	<	<	1.1	<	<	<	<	<	<
2-chlorotoluene	R128	1.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
3-chlorotoluene	R129	1.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
4-chlorotoluene	R130	1.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chloroprene	R134	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
3-chloropropene	R135	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichloro-di-isopropylether	R136	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2,3-dichloropropene	R137	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
epichlorohydrin	R138	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
hexachloroethane	R139	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,1,2-trichloro-1,2,2-trifluoroethane	R140	3.7	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cyanuric chloride	R200	0.10	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
oxydemeton-methyl	R201	0.50	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichlobenil	R203	n/a	0.010	µg/l	<	0.020	<	0.037	<	0.069	<	<	0.29	<	<	<
tribenuron-methyl	R204	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
biphenyl	R205	1.0	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
mecoprop	R206	0.020	0.020	µg/l	<	<	<	<	<	<	0.014	<	<	<	<	<
MCPA	R207	0.10	0.010	µg/l	<	<	<	<	<	0.028	<	<	<	<	<	<
propachlor	R208	1.3	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichlorprop	R209	0.40	0.020	µg/l	<	<	<	<	<	<	0.085	<	<	<	<	<
bromoxynil	R210	100	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2,4-D	R211	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ethoprophos	R212	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chlorpropham	R213	10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dimethoate	R215	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
carbofuran	R216	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
propyzamide	R220	100	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
triallate	R221	0.019	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
pirimicarb	R222	0.090	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
bentazon	R223	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
tolclofos-methyl	R224	0.80	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ioxynil	R226	10	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
pirimiphos-methyl	R227	0.050	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ethofumesate	R228	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
fenitrothion	R229	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
di-n-butylphthalate	R230	0.10	1.0	µg/l	3.2	<	<	<	<	6.4	7.3	<	<	1.7	1.8	2.2
malathion	R231	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
fenpropimorf	R234	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
pendimethalin	R239	1.5	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
metazachlor	R240	0.34	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<

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Full results of water samples series 7

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SERIES 7				CC 0597- TNO 52005008-	4-1865 075	4-1866 076	4-1871 081	4-1872 082	5-1863 073	5-1864 074	5-1869 079	5-1870 080	6-1867 077	6-1868 078	6-1873 083	6-1874 084
Parameter	No.	EQS	LOD													
iso-propylbenzene	R126	4.2	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,1,2,2-tetrachloroethane	R127	10	0.10	µg/l	<	<	<	<	<	0.11	<	<	<	<	<	<
2-chlorotoluene	R128	1.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
3-chlorotoluene	R129	1.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
4-chlorotoluene	R130	1.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chloroprene	R134	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
3-chloropropene	R135	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichloro-di-isopropylether	R136	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2,3-dichloropropene	R137	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
epichlorohydrin	R138	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
hexachloroethane	R139	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,1,2-trichloro-1,2,2-trifluoroethane	R140	3.7	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cyanuric chloride	R200	0.10	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
oxydemeton-methyl	R201	0.50	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichlobenil	R203	n/a	0.010	µg/l	<	0.057	<	<	<	<	<	<	<	<	<	<
tribenuron-methyl	R204	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
biphenyl	R205	1.0	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
mecoprop	R206	0.020	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
MCPA	R207	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
propachlor	R208	1.3	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichlorprop	R209	0.40	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
bromoxynil	R210	100	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2,4-D	R211	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ethoprophos	R212	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chlorpropham	R213	10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dimethoate	R215	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
carbofuran	R216	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
propyzamide	R220	100	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
triallate	R221	0.019	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
pirimicarb	R222	0.090	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
bentazon	R223	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
tolclofos-methyl	R224	0.80	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ioxynil	R226	10	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
pirimiphos-methyl	R227	0.050	0.010	µg/l	<	<	<	0.016	<	<	<	<	<	<	<	<
ethofumesate	R228	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
fenitrothion	R229	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
di-n-butylphthalate	R230	0.10	1.0	µg/l	<	<	<	2.5	<	<	<	<	<	<	<	<
malathion	R231	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
fenpropimorf	R234	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
pendimethalin	R239	1.5	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
metazachlor	R240	0.34	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<

SERIES 7				CC 0597-	4-1865	4-1866	4-1871	4-1872	5-1863	5-1864	5-1869	5-1870	6-1867	6-1868	6-1873	6-1874
Parameter	No.	EQS	LOD	TNO 52005008-	075	076	081	082	073	074	079	080	077	078	083	084
captan	R242	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
kresoxim-methyl	R245	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
butylbenzylphthalate	R249	n/a	0.010	µg/l	<	<	<	0.036	<	<	<	<	<	<	<	<
permethrin	R252	0.010	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
diisononylester DINP	R254	n/a	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
prochloraz	R255	4.0	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cyfluthrin	R256	0.020	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cypermethrin	R257	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
deltamethrin	R258	0.020	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
oxamyl	R300	1.8	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
trichlorofon	R301	0.020	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
metamitron	R302	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
carbendazim	R303	0.11	0.010	µg/l	<	<	0.011	<	<	<	<	<	<	<	<	<
chloridazon	R304	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
thiabendazole	R305	5.0	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chlorotoluron	R307	0.40	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
monolinuron	R310	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
methiocarb	R311	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
linuron	R312	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
epoxiconazole	R313	0.10	0.010	µg/l	<	<	0.045	0.022	<	<	<	<	<	<	<	<
diflubenzuron	R314	0.015	0.010	µg/l	<	<	<	0.037	<	<	<	<	<	<	<	<
glyphosate	R350	0.10	0.10	µg/l	<	<	0.34	<	<	<	<	0.12	<	<	<	<
dimethylamine	R352	7.5	1.0	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
diethylamine	R353	10	1.0	µg/l	<	<	<	<	<	<	<	1.1	<	20	<	<
nonylphenol ethoxylates	R355	0.10	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
bisphenol-A	R356	n/a	0.010	µg/l	<	<	0.018	0.016	<	<	<	<	<	0.012	0.011	0.011
chlormequat	R358	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
paraquat	R359	0.10	0.50	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
benzylchloride	R400	10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
nitrobenzene	R401	0.10	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2-chloroaniline	R402	3.0	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
benzylidenechloride	R403	10	0.010													

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Full results of water samples series 8

SERIES 8					CC 0597-	4-1877	4-1880	4-1881	4-1885	4-1886	4-1887	5-1879	5-1883	5-1884	6-1875	6-1876	6-1878
Parameter	No.	EQS	LOD		TNO 52005008-	087	090	091	094	095	096	089	092	093	085	086	088
naphthalene	P001	1.0	0.010	µg/l		0.085	0.078	0.081	0.075	0.073	0.079	0.078	2.9	0.080	0.081	0.067	0.060
anthracene	P006	0.010	0.002	µg/l		0.011	0.005	<	<	<	<	<	0.020	0.003	<	<	<
fluoranthene	P007	0.025	0.005	µg/l		0.15	0.039	0.050	0.016	0.027	0.007	0.009	0.042	0.010	0.015	0.008	0.009
benzo[b]fluoranthene	P011	n/a	0.005	µg/l		0.024	0.011	0.008	<	<	<	<	0.006	<	<	<	<
benzo[k]fluoranthene	P012	0.040	0.005	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
benzo[a]pyrene	P013	0.010	0.005	µg/l		0.009	0.009	0.006	<	<	<	<	0.009	<	<	<	<
indeno[1,2,3-cd]pyrene	P014	0.040	0.005	µg/l		0.008	<	<	<	<	<	<	<	<	<	<	<
benzo[g,h,i]perylene	P016	0.030	0.005	µg/l		0.036	0.006	<	<	<	<	<	0.007	<	<	<	<
pentachlorophenol	P041	0.10	0.010	µg/l		0.015	<	<	<	<	<	<	0.051	0.085	<	<	<
1,3,5-trichlorobenzene	P048	0.10	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
1,2,4-trichlorobenzene	P049	0.10	0.010	µg/l		<	0.020	<	<	<	<	<	0.027	<	<	<	<
1,2,3-trichlorobenzene	P050	0.10	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
pentachlorobenzene	P053	1.0	0.002	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
hexachlorobenzene	P054	0.010	0.002	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
dichloromethane	P103	10	0.10	µg/l		<	<	<	<	<	<	0.13	0.17	0.13	<	<	0.12
trichloromethane	P109	1.0	0.10	µg/l		<	<	<	<	<	0.10	0.11	<	0.83	<	0.10	0.54
tetrachloromethane	P111	n/a	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
1,2-dichloroethane	P112	2.0	0.10	µg/l		<	<	<	<	<	<	<	0.20	<	<	<	<
benzene	P113	1.0	0.10	µg/l		<	<	< 0.10	<	<	<	0.15	2.3	<	<	<	<
trichloroethene	P114	n/a	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
tetrachloroethene	P120	n/a	0.10	µg/l		<	<	<	<	<	<	<	<	0.14	<	<	<
hexachlorobutadiene	P202	0.10	0.002	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
trifluralin	P214	0.037	0.005	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
atrazine	P218	0.10	0.010	µg/l		<	0.010	<	<	<	0.014	0.011	<	0.012	<	<	0.023
lindane	P219	0.010	0.005	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
alachlor	P225	0.035	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
aldrin	P232	0.010	0.005	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
chlorpyrifos(-ethyl)	P233	0.10	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
isodrin	P238	0.005	0.005	µg/l		<	0.005	<	<	<	0.008	<	<	0.086	<	<	<
chlorfenvinphos	P241	0.10	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
endosulfan-alpha	P243	0.10	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
dieldrin	P244	0.005	0.005	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
endrin	P246	0.005	0.005	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
endosulfan-beta	P247	0.10	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
2,4'-DDT	P248	0.010	0.002	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
4,4'-DDT	P250	0.010	0.002	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
di-(2-ethylhexyl)-phthalate (DEHP)	P251	0.50	1.00	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
simazine	P306	0.020	0.010	µg/l		0.016	<	0.021	<	<	0.028	0.026	0.039	0.035	<	0.031	0.044
isoproturon	P308	0.10	0.010	µg/l		<	<	<	<	<	<	<	0.049	<	<	<	<
diuron	P309	0.050	0.010	µg/l		<	<	<	0.014	<	0.021	0.013	<	0.15	<	<	0.011
nonylphenols	P358	n/a	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<

SERIES 8				CC 0597- TNO 52005008-	4-1877 087	4-1880 090	4-1881 091	4-1885 094	4-1886 095	4-1887 096	5-1879 089	5-1883 092	5-1884 093	6-1875 085	6-1876 086	6-1878 088
Parameter	No.	EQS	LOD													
4-tert-octylphenol	P357	0.30	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cadmium	P500	0.40	0.10	µg/l	<	<	<	<	<	<	<	0.13	<	<	<	<
lead	P501	2.0	1.0	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
mercury	P502	0.20	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
nickel	P503	1.8	1.0	µg/l	<	<	<	<	<	2.0	1.5	83	2.1	<	<	1.4
diphenyl ether, decabromo	P914	n/a	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
C10-C13 (PCA)	P917	n/a	0.10	µg/l	<	<	<	0.12	<	<	<	7.5	0.46	<	<	<
sum diphenyl ether, pentabromo	P920	0.53	0.001	µg/l	<	0.003	0.002	0.002	0.002	0.003	<	0.008	0.002	<	0.003	0.002
sum diphenyl ether, octabromo	P921	n/a	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
tributyltin	P930	0.014	0.005	µg/l	<	<	<	<	<	<	<	<	0.017	<	<	<
PCB 28	R017	0.50	0.002	µg/l	0.012	0.008	0.004	0.005	0.008	0.005	0.006	0.009	0.003	0.005	0.003	0.006
PCB 52	R018	0.50	0.002	µg/l	0.007	0.004	0.002	0.003	0.004	0.003	0.004	0.005	<	0.003	<	0.004
PCB 101	R019	0.50	0.002	µg/l	0.003	<	<	<	<	<	<	<	<	<	<	<
PCB 118	R020	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
PCB 153	R021	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
PCB 138	R022	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
PCB 180	R023	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2,4/2,5-dichlorophenol	R028	10	0.010	µg/l	<	<	<	<	<	<	<	<	0.017	<	<	<
mono-chlorophenol	R042	10	0.050	µg/l	<	<	<	<	<	<	<	0.42	<	<	<	<
trichlorophenols	R043	1.0	0.010	µg/l	<	<	<	<	<	<	<	0.28	0.098	<	<	<
mono-chlorobenzene	R044	1.0	0.10	µg/l	<	<	<	<	<	<	<	2.5	<	<	<	<
1,2,4,5-tetrachlorobenzene	R051	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichlorobenzenes	R055	10	0.10	µg/l	<	<	<	<	<	<	<	2.1	0.32	<	<	<
sum PCB	R060	0.50	0.50	µg/l	0.022	0.012	0.006	0.008	0.012	0.008	0.009	0.013	0.003	0.009	0.003	0.010
vinylchloride	R100	0.50	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
bromomethane	R101	0.10	0.50	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,1-dichloroethene	R102	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
carbon disulphide	R104	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
MTBE	R105	n/a	0.10	µg/l	<	<	<	<	<	<	<	9.8	<	<	<	<
1,2-dichloroethene	R106	10	0.10	µg/l	<	<	<	<	<	<	<	0.32	<	<	<	<
1,1-dichloroethane	R107	10	0.10	µg/l	<	<	<	<	<	<	<	0.31	<	<	<	<
1,1,1-trichloroethane	R110	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,2-dichloropropane	R115	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,3-dichloropropene	R116	0.10	0.10	µg/l	<	<	<	<	<	<	<	0.98	<	<	<	<
toluene	R117	10	0.10	µg/l	<	<	<	<	<	<	<	19	0.11	<	<	<
1,1,2-trichloroethane	R119	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,2-dibromoethane	R121	2.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ethylbenzene	R122	10	0.10	µg/l	<	<	<	<	<	<	<	13	<	<	<	<
p,m-xylene	R123	10	0.10	µg/l	<	<	<	<	<	<	<	6.6	<	<	<	<
o-xylene	R124	10	0.10	µg/l	<	<	<	<	<	<	<	11	0.27	<	<	<
styrene	R125	50	0.10	µg/l	<	<	<	<	<	<	<	0.84	0.17	<	<	<

SERIES 8				CC 0597-	4-1877-	4-1880	4-1881	4-1885	4-1886	4-1887	5-1879	5-1883	5-1884	6-1875	6-1876	6-1878
Parameter	No.	EQS	LOD	TNO 52005008-	087	090	091	094	095	096	089	092	093	085	086	088
iso-propylbenzene	R126	4.2	0.10	µg/l	<	<	<	<	<	<	<	1.1	<	<	<	<
1,1,2,2-tetrachloroethane	R127	10	0.10	µg/l	<	<	<	<	<	<	<	0.93	<	<	<	<
2-chlorotoluene	R128	1.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
3-chlorotoluene	R129	1.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
4-chlorotoluene	R130	1.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chloroprene	R134	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
3-chloropropene	R135	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichloro-di-isopropylether	R136	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2,3-dichloropropene	R137	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
epichlorohydrin	R138	0.10	0.10	µg/l	<	<	<	<	<	<	<	0.45	<	<	<	<
hexachloroethane	R139	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,1,2-trichloro-1,2,2-trifluoroethane	R140	3.7	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cyanuric chloride	R200	0.10	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
oxydemeton-methyl	R201	0.50	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichlobenil	R203	n/a	0.010	µg/l	<	<	<	<	<	<	<	0.020	<	<	<	<
tribenuron-methyl	R204	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
biphenyl	R205	1.0	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
mecoprop	R206	0.020	0.020	µg/l	<	<	<	<	<	<	<	5.5	<	<	<	<
MCPA	R207	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
propachlor	R208	1.3	0.010	µg/l	<	<	<	<	<	<	<	0.19	<	<	<	<
dichlorprop	R209	0.40	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
bromoxynil	R210	100	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2,4-D	R211	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ethoprophos	R212	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chlorpropham	R213	10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dimethoate	R215	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
carbofuran	R216	0.10	0.010	µg/l	<	<	<	<	<	<	<	1.3	<	<	<	<
propyzamide	R220	100	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
triallate	R221	0.019	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
pirimicarb	R222	0.090	0.020	µg/l	<	<	<	<	<	<	<	0.087	<	<	<	<
bentazon	R223	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
tolclofos-methyl	R224	0.80	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ioxynil	R226	10	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
pirimiphos-methyl	R227	0.050	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ethofumesate	R228	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
fenitrothion	R229	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
di-n-butylphthalate	R230	0.10	1.0	µg/l	<	<	<	1.6	5.9	<	<	<	<	<	<	<
malathion	R231	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
fenpropimorf	R234	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
pendimethalin	R239	1.5	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
metazachlor	R240	0.34	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<

SERIES 8				CC 0597-4-1877	4-1880	4-1881	4-1885	4-1886	4-1887	5-1879	5-1883	5-1884	6-1875	6-1876	6-1878	
Parameter	No.	EQS	LOD	TNO 52005008-	087	090	091	094	095	096	089	092	093	085	086	088
captan	R242	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
kresoxim-methyl	R245	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
butylbenzylphthalate	R249	n/a	0.010	µg/l	0.020	<	<	0.031	0.13	<	<	0.14	<	<	<	<
permethrin	R252	0.010	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
diisononylester DINP	R254	n/a	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
prochloraz	R255	4.0	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cyfluthrin	R256	0.020	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cypermethrin	R257	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
deltamethrin	R258	0.020	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
oxamyl	R300	1.8	0.050	µg/l	0.052	<	<	<	<	<	<	<	0.054	<	<	<
trichlorofon	R301	0.020	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
metamitron	R302	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	0.017	<	<	<
carbendazim	R303	0.11	0.010	µg/l	<	<	<	<	<	<	<	0.029	0.018	<	<	<
chloridazon	R304	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
thiabendazole	R305	5.0	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chlorotoluron	R307	0.40	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
monolinuron	R310	0.10	0.010	µg/l	<	<	<	<	<	<	<	0.095	<	<	<	<
methiocarb	R311	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
linuron	R312	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
epoxiconazole	R313	0.10	0.010	µg/l	<	0.017	0.015	<	<	0.014	<	0.087	0.11	<	<	<
diflubenzuron	R314	0.015	0.010	µg/l	<	<	<	<	<	<	<	<	0.077	<	<	<
glyphosate	R350	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dimethylamine	R352	7.5	1.0	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
diethylamine	R353	10	1.0	µg/l	<	<	<	<	<	<	<	124	<	<	<	<
nonylphenol ethoxylates	R355	0.10	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
bisphenol-A	R356	n/a	0.010	µg/l	<	<	<	<	<	<	0.014	<	0.096	<	0.014	<
chlormequat	R358	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
paraquat	R359	0.10	0.50	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
benzylchloride	R400	10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
nitrobenzene	R401	0.10	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2-chloroaniline	R402	3.0	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
benzylidenechloride	R403	10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
4-nitrotoluene	R407	1.0	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
di-2-ethylhexyl adipate (DEHA)	R423	n/a	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1-chloronaphthalene	R427	0.77	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1-chloro-2,4-dinitrobenzene	R433	5.0	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
4-chloro-2-nitroaniline	R434	3.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
benzidine	R435	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
3,3'-dichlorobenzidine	R436	10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
monochlorotoluidines:	R480	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chloronitrotoluenes	R481	1.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<

SERIES 8				CC 0597-4-1877	4-1880	4-1881	4-1885	4-1886	4-1887	5-1879	5-1883	5-1884	6-1875	6-1876	6-1878	
Parameter	No.	EQS	LOD	TNO 52005008-	087	090	091	094	095	096	089	092	093	085	086	088
dichloroanelines	R482	0.50	0.050	µg/l	<	<	<	<	<	<	<	0.32	<	<	<	<
chloronitrobenzenes	R483	1.0	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichloronitrobenzenes:	R484	1.4	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
arsenic	R504	1.0	0.10	µg/l	<	<	<	<	<	0.99	<	14	1.1	<	<	<
zinc	R505	2.3	0.10	µg/l	<	<	<	<	<	4.2	7.2	36	20	<	2.6	8.2
copper	R506	0.50	0.10	µg/l	<	<	<	<	<	<	1.2	1.7	2.9	<	<	<
chromium	R507	0.30	0.10	µg/l	<	<	<	<	<	<	<	29	<	<	<	<
selenium	R508	5.3	0.10	µg/l	<	<	<	<	<	0.34	0.31	<	<	<	<	0.42
antimony	R509	0.40	0.10	µg/l	<	<	<	<	<	0.12	<	5.6	0.63	<	<	0.12
molybdenum	R510	4.3	0.10	µg/l	8.5	9.0	9.9	9.6	10	0.65	0.48	2.8	2.5	9.4	0.10	0.96
titanium	R511	20	0.10	µg/l	<	<	<	<	<	<	<	23	1.2	<	<	<
tin	R512	0.20	0.10	µg/l	<	<	<	<	<	<	<	4.9	0.22	<	<	<
barium	R513	75	0.10	µg/l	20	27	12	8.7	6.7	30	39	290	7.3	6.4	11	21
beryllium	R514	0.20	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
boron	R515	6.5	0.10	µg/l	2697	2535	2542	3067	2545	19	9.4	927	130	2598	8.3	12
uranium	R516	1.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
vanadium	R517	0.90	0.10	µg/l	<	<	<	<	<	0.24	0.22	22	0.45	<	0.12	0.17
cobalt	R518	0.20	0.10	µg/l	<	<	<	<	<	<	<	14	0.24	<	<	0.18
thallium	R519	1.6	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
tellurium	R520	100	0.10	µg/l	<	<	<	<	<	<	<	0.44	<	<	<	<
silver	R521	1.2	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cyanide	R522	0.001	0.002	mg/l	<	<	<	<	<	<	<	0.015	<	<	<	<
fluoride	R523	0.001	0.10	mg/l	0.78	0.95	0.88	1.1	0.57	0.090	0.070	0.29	0.75	0.44	0.030	0.15
chloride	R524	250	1.0	mg/l	16600	16800	19400	18400	19500	19	15	1400	405	20100	15	19
2378 T4CDD	R600	n/a	1.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
12378 P5CDD	R601	n/a	1.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
123478 H6CDD	R602	n/a	5.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
123678 H6CDD	R603	n/a	5.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
123789 H6CDD	R604	n/a	5.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
1234678 H7CDD	R605	n/a	5.0	pg/l	<	<	<	<	<	<	<	18	<	<	<	49
12346789 O8CDD	R606	n/a	10	pg/l	<	<	<	<	<	<	<	176	<	<	<	615
2378 T4CDF	R607	n/a	1.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
12378 P5CDF	R608	n/a	1.0	pg/l	<	<	<	<	<	<	<	1.4	<	<	<	<
23478 P5CDF	R609	n/a	1.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
123478 H6CDF	R610	n/a	5.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
123678 H6CDF	R611	n/a	5.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
123789 H6CDF	R612	n/a	5.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
234678 H6CDF	R613	n/a	5.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
1234678 H7CDF	R614	n/a	5.0	pg/l	<	<	<	<	<	<	<	15	<	<	<	12
1234789 H7CDF	R615	n/a	5.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<

[illegible]

Full results of water samples series 9

SERIES 9				CC 0597-	4-1894	5-1892	5-1893	5-1895	5-1896	5-1899	5-1900	6-1889	6-1890	6-1891	6-1897	6-1898	
Parameter	No.	EQS	LOD	TNO 52005008-	102	100	101	103	104	107	108	097	098	099	105	106	
naphthalene	P001	1.0	0.010	µg/l		0.061	0.060	0.060	0.076	0.094	0.075	0.079	0.057	0.062	0.082	0.074	0.087
anthracene	P006	0.010	0.002	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
fluoranthene	P007	0.025	0.005	µg/l		0.005	<	<	0.009	0.010	0.018	0.016	0.006	0.006	0.006	0.013	0.025
benzo[b]fluoranthene	P011	n/a	0.005	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
benzo[k]fluoranthene	P012	0.040	0.005	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
benzo[a]pyrene	P013	0.010	0.005	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
indeno[1,2,3-cd]pyrene	P014	0.040	0.005	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
benzo[g,h,i]perylene	P016	0.030	0.005	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
pentachlorophenol	P041	0.10	0.010	µg/l		0.013	0.014	0.013	0.018	0.016	0.023	0.018	0.015	0.016	0.014	0.025	0.019
1,3,5-trichlorobenzene	P048	0.10	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
1,2,4-trichlorobenzene	P049	0.10	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
1,2,3-trichlorobenzene	P050	0.10	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
pentachlorobenzene	P053	1.0	0.002	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
hexachlorobenzene	P054	0.010	0.002	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
dichloromethane	P103	10	0.10	µg/l		0.15	<	0.14	0.11	0.11	0.11	0.13	0.15	0.17	0.39	0.12	0.11
trichloromethane	P109	1.0	0.10	µg/l		7.2	1.0	<	0.40	0.26	<	<	<	0.21	<	0.51	0.24
tetrachloromethane	P111	n/a	0.10	µg/l		0.38	<	<	<	<	<	<	<	<	<	<	<
1,2-dichloroethane	P112	2.0	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
benzene	P113	1.0	0.10	µg/l		0.46	<	<10	<	<	<	<	<	<	<	<	<
trichloroethene	P114	n/a	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
tetrachloroethene	P120	n/a	0.10	µg/l		0.14	<	<	<	<	<	<	<	<	<	<	<
hexachlorobutadiene	P202	0.10	0.002	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
trifluralin	P214	0.037	0.005	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
atrazine	P218	0.10	0.010	µg/l		<	0.032	0.012	0.016	0.011	0.012	<	<	<	<	0.020	<
lindane	P219	0.010	0.005	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
alachlor	P225	0.035	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
aldrin	P232	0.010	0.005	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
chlorpyrifos(-ethyl)	P233	0.10	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
isodrin	P238	0.005	0.005	µg/l													

SERIES 9					CC 0597- TNO 52005008-	4-1894 102	5-1892 100	5-1893 101	5-1895 103	5-1896 104	5-1899 107	5-1900 108	6-1889 097	6-1890 098	6-1891 099	6-1897 105	6-1898 106
Parameter	No.	EQS	LOD														
4-tert-octylphenol	P357	0.30	0.010	µg/l		<	0.020	<	<	<	<	<	<	<	<	<	<
cadmium	P500	0.40	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
lead	P501	2.0	1.0	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
mercury	P502	0.20	0.10	µg/l		<	<	<	<	<	<	0.21	<	<	<	<	<
nickel	P503	1.8	1.0	µg/l		<	1.4	<	2.2	2.3	<	<	<	<	2.8	3.4	<
diphenyl ether, decabromo	P914	n/a	0.020	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
C10-C13 (PCA)	P917	n/a	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
sum diphenyl ether, pentabromo	P920	0.53	0.001	µg/l		0.002	<	0.002	0.002	0.002	<	0.002	0.001	<	<	0.002	<
sum diphenyl ether, octabromo	P921	n/a	0.002	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
tributyltin	P930	0.014	0.005	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
PCB 28	R017	0.50	0.002	µg/l		0.003	0.002	0.003	0.005	0.004	0.009	0.008	0.003	0.003	0.002	0.006	0.007
PCB 52	R018	0.50	0.002	µg/l		<	<	<	0.003	0.002	0.005	0.004	0.002	<	<	0.003	0.003
PCB 101	R019	0.50	0.002	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
PCB 118	R020	0.50	0.002	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
PCB 153	R021	0.50	0.002	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
PCB 138	R022	0.50	0.002	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
PCB 180	R023	0.50	0.002	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
2,4/2,5-dichlorophenol	R028	10	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
mono-chlorophenol	R042	10	0.050	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
trichlorophenols	R043	1.0	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
mono-chlorobenzene	R044	1.0	0.10	µg/l		0.13	<	<	<	<	<	<	<	<	<	<	<
1,2,4,5-tetrachlorobenzene	R051	n/a	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
dichlorobenzenes	R055	10	0.10	µg/l		<	0.11	<	<	<	<	<	<	<	<	0.13	<
sum PCB	R060	0.50	0.50	µg/l		0.003	0.002	0.003	0.008	0.006	0.014	0.012	0.005	0.003	0.002	0.009	0.010
vinylchloride	R100	0.50	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
bromomethane	R101	0.10	0.50	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
1,1-dichloroethene	R102	10	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
carbon disulphide	R104	n/a	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
MTBE	R105	n/a	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
1,2-dichloroethene	R106	10	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	0.13
1,1-dichloroethane	R107	10	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
1,1,1-trichloroethane	R110	10	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
1,2-dichloropropane	R115	0.10	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
1,3-dichloropropene	R116	0.10	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
toluene	R117	10	0.10	µg/l		0.64	0.11	<	0.14	<	<	<	<	0.17	0.29	<	<
1,1,2-trichloroethane	R119	10	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
1,2-dibromoethane	R121	2.0	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
ethylbenzene	R122	10	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
p,m-xylene	R123	10	0.10	µg/l		<	<	<	<	<	<	<	<	<	0.13	<	<
o-xylene	R124	10	0.10	µg/l		<	0.10	<	0.11	<	<	<	<	0.10	<	<	<
styrene	R125	50	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<

SERIES 9				CC 0597-	4-1894	5-1892	5-1893	5-1895	5-1896	5-1899	5-1900	6-1889	6-1890	6-1891	6-1897	6-1898
Parameter	No.	EQS	LOD	TNO 52005008-	102	100	101	103	104	107	108	097	098	099	105	106
iso-propylbenzene	R126	4.2	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,1,2,2-tetrachloroethane	R127	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2-chlorotoluene	R128	1.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
3-chlorotoluene	R129	1.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
4-chlorotoluene	R130	1.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chloroprene	R134	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
3-chloropropene	R135	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichloro-di-isopropylether	R136	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2,3-dichloropropene	R137	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
epichlorohydrin	R138	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
hexachloroethane	R139	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,1,2-trichloro-1,2,2-trifluoroethane	R140	3.7	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cyanuric chloride	R200	0.10	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
oxydemeton-methyl	R201	0.50	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichlobenil	R203	n/a	0.010	µg/l	<	<	<	<	<	<	<	<	<	0.042	<	<
tribenuron-methyl	R204	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
biphenyl	R205	1.0	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
mecoprop	R206	0.020	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
MCPA	R207	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
propachlor	R208	1.3	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichlorprop	R209	0.40	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
bromoxynil	R210	100	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2,4-D	R211	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ethoprophos	R212	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chlorpropham	R213	10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dimethoate	R215	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
carbofuran	R216	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
propyzamide	R220	100	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
triallate	R221	0.019	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
pirimicarb	R222	0.090	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
bentazon	R223	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
tolclofos-methyl	R224	0.80	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ioxynil	R226	10	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
pirimiphos-methyl	R227	0.050	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ethofumesate	R228	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
fenitrothion	R229	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
di-n-butylphthalate	R230	0.10	1.0	µg/l	<	<	<	<	<	2.1	1.1	<	<	<	<	<
malathion	R231	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
fenpropimorf	R234	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
pendimethalin	R239	1.5	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
metazachlor	R240	0.34	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<

SERIES 9				CC 0597-	4-1894	5-1892	5-1893	5-1895	5-1896	5-1899	5-1900	6-1889	6-1890	6-1891	6-1897	6-1898
Parameter	No.	EQS	LOD	TNO 52005008-	102	100	101	103	104	107	108	097	098	099	105	106
captan	R242	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
kresoxim-methyl	R245	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
butylbenzylphthalate	R249	n/a	0.010	µg/l	<	<	<	<	<	0.028	0.012	<	<	<	<	<
permethrin	R252	0.010	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
diisononylester DINP	R254	n/a	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
prochloraz	R255	4.0	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cyfluthrin	R256	0.020	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cypermethrin	R257	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
deltamethrin	R258	0.020	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
oxamyl	R300	1.8	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
trichlorofon	R301	0.020	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
metamitron	R302	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
carbendazim	R303	0.11	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chloridazon	R304	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
thiabendazole	R305	5.0	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chlorotoluron	R307	0.40	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
monolinuron	R310	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	0.015	<
methiocarb	R311	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
linuron	R312	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
epoxiconazole	R313	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	0.033	<
diflubenzuron	R314	0.015	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
glyphosate	R350	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	0.81	<
dimethylamine	R352	7.5	1.0	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
diethylamine	R353	10	1.0	µg/l	<	<	<	1.2	11	<	<	<	<	1.2	1.5	<
nonylphenol ethoxylates	R355	0.10	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
bisphenol-A	R356	n/a	0.010	µg/l	<	<	<	<	<	<	<	<	<	0.017	<	<
chlormequat	R358	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
paraquat	R359	0.10	0.50	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
benzylchloride	R400	10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
nitrobenzene	R401	0.10	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2-chloroaniline	R402	3.0	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
benzylidenechloride	R403	10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
4-nitrotoluene	R407	1.0	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
di-2-ethylhexyl adipate (DEHA)	R423	n/a	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1-chloronaphthalene	R427	0.77	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1-chloro-2,4-dinitrobenzene	R433	5.0	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
4-chloro-2-nitroaniline	R434	3.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
benzidine	R435	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
3,3'-dichlorobenzidine	R436	10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
monochlorotoluidines:	R480	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chloronitrotoluenes	R481	1.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<

SERIES 9				CC 0597-4-1894	5-1892	5-1893	5-1895	5-1896	5-1899	5-1900	6-1889	6-1890	6-1891	6-1897	6-1898	
Parameter	No.	EQS	LOD	TNO 52005008-	102	100	101	103	104	107	108	097	098	099	105	106
dichloroanelines	R482	0.50	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chloronitrobenzenes	R483	1.0	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichloronitrobenzenes:	R484	1.4	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
arsenic	R504	1.0	0.10	µg/l	<	<	0.89	1.1	0.65	<	<	0.70	0.66	1.0	0.73	<
zinc	R505	2.3	0.10	µg/l	17	16	6.3	4.3	6.3	<	<	5.8	3.4	2.9	52	<
copper	R506	0.50	0.10	µg/l	<	<	<	1.2	2.0	<	<	<	<	1.5	<	<
chromium	R507	0.30	0.10	µg/l	<	<	<	0.71	<	<	<	<	<	<	<	<
selenium	R508	5.3	0.10	µg/l	0.65	0.44	<	0.43	0.29	<	<	<	<	0.28	0.37	<
antimony	R509	0.40	0.10	µg/l	<	<	<	0.14	0.11	<	<	<	<	0.10	0.26	<
molybdenum	R510	4.3	0.10	µg/l	0.26	0.88	0.066	0.83	0.54	6.4	8.6	0.33	0.39	0.53	0.80	5.7
titanium	R511	20	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
tin	R512	0.20	0.10	µg/l	<	<	<	<	<	<	0.19	<	<	<	<	0.13
barium	R513	75	0.10	µg/l	17	22	6.2	62	41	37	24	22	23	27	18	43
beryllium	R514	0.20	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
boron	R515	6.5	0.10	µg/l	23	19	11	28	14	2951	2908	18	17	14	36	2625
uranium	R516	1.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
vanadium	R517	0.90	0.10	µg/l	0.21	0.20	0.65	0.36	0.28	<	<	0.18	0.19	0.25	0.35	<
cobalt	R518	0.20	0.10	µg/l	0.13	0.11	<	0.14	<	<	<	<	<	0.15	0.23	<
thallium	R519	1.6	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
tellurium	R520	100	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
silver	R521	1.2	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cyanide	R522	0.001	0.002	mg/l	<	<	<	<	<	<	<	<	<	<	<	<
fluoride	R523	0.001	0.10	mg/l	0.11	0.24	<	0.11	<	0.83	0.98	0.10	0.10	0.13	0.24	0.73
chloride	R524	250	1.0	mg/l	56	18	25	26	16	13600	16800	24	23	20	26	11200
2378 T4CDD	R600	n/a	1.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
12378 P5CDD	R601	n/a	1.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
123478 H6CDD	R602	n/a	5.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
123678 H6CDD	R603	n/a	5.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
123789 H6CDD	R604	n/a	5.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
1234678 H7CDD	R605	n/a	5.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
12346789 O8CDD	R606	n/a	10	pg/l	<	12	<	13	<	<	<	<	<	<	<	<
2378 T4CDF	R607	n/a	1.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
12378 P5CDF	R608	n/a	1.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
23478 P5CDF	R609	n/a	1.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
123478 H6CDF	R610	n/a	5.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
123678 H6CDF	R611	n/a	5.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
123789 H6CDF	R612	n/a	5.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
234678 H6CDF	R613	n/a	5.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
1234678 H7CDF	R614	n/a	5.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
1234789 H7CDF	R615	n/a	5.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<

[illegible]

Full results of water samples series 10

S SERIES 10				CC 0597-	4-1903	4-1904	4-1905	5-1906	5-1907	5-1910	5-1911	6-1908	6-1909	6-1912	6-1913	6-1914
Parameter	No.	EQS	LOD	TNO 52005008-	109	110	111	112	113	116	117	114	115	118	119	120
naphthalene	P001	1.0	0.010	µg/l	0.075	0.071	0.076	0.068	0.065	0.63	0.069	0.070	0.080	0.077	0.10	0.085
anthracene	P006	0.010	0.002	µg/l	<	<	0.003	<	<	0.015	<	<	<	<	<	<
fluoranthene	P007	0.025	0.005	µg/l	0.011	0.008	0.014	0.008	0.005	0.025	0.013	<	0.006	0.020	0.024	0.008
benzo[b]fluoranthene	P011	n/a	0.005	µg/l	<	<	<	<	<	0.007	<	<	<	<	<	<
benzo[k]fluoranthene	P012	0.040	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
benzo[a]pyrene	P013	0.010	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
indeno[1,2,3-cd]pyrene	P014	0.040	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
benzo[g,h,i]perylene	P016	0.030	0.005	µg/l	<	<	<	<	<	0.006	<	<	<	<	<	<
pentachlorophenol	P041	0.10	0.010	µg/l	0.018	0.020	0.021	0.018	0.019	0.053	0.081	0.019	0.011	0.031	0.024	0.012
1,3,5-trichlorobenzene	P048	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,2,4-trichlorobenzene	P049	0.10	0.010	µg/l	<	<	<	<	<	0.012	<	<	<	<	<	<
1,2,3-trichlorobenzene	P050	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
pentachlorobenzene	P053	1.0	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
hexachlorobenzene	P054	0.010	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichloromethane	P103	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
trichloromethane	P109	1.0	0.10	µg/l	<	<	<	<	<	<	1.3	<	<	<	<	<
tetrachloromethane	P111	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,2-dichloroethane	P112	2.0	0.10	µg/l	<	<	<	<	<	0.64	<	<	<	<	<	<
benzene	P113	1.0	0.10	µg/l	0.11	<	<	<	<	6.1	<	<	<	<	<	<
trichloroethene	P114	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
tetrachloroethene	P120	n/a	0.10	µg/l	<	<	<	<	<	<	0.18	0.12	<	<	<	<
hexachlorobutadiene	P202	0.10	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
trifluralin	P214	0.037	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
atrazine	P218	0.10	0.010	µg/l	<	<	<	0.018	<	<	0.022	<	<	<	<	<
lindane	P219	0.010	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
alachlor	P225	0.035	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
aldrin	P232	0.010	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chlorpyrifos(-ethyl)	P233	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
isodrin	P238	0.005	0.005	µg/l	<	<	<	<	<	<	0.092	<	<	<	<	0.012
chlorfenvinphos	P241	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
endosulfan-alpha	P243	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dieldrin	P244	0.005	0.005	µg/l	<	<	0.028	<	<	<	<	<	<	<	<	<
endrin	P246	0.005	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
endosulfan-beta	P247	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2,4'-DDT	P248	0.010	0.002	µg/l	<	<	<	0.005	<	<	<	<	<	<	<	<
4,4'-DDT	P250	0.010	0.002	µg/l	0.002	<	<	0.002	<	<	<	<	0.002	0.004	0.007	<
di-(2-ethylhexyl)-phthalate (DEHP)	P251	0.50	1.00	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
simazine	P306	0.020	0.010	µg/l	0.016	<	<	0.018	0.011	<	0.020	<	<	<	<	<
isoproturon	P308	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
diuron	P309	0.050	0.010	µg/l	<	<	0.022	0.050	0.019	<	0.12	<	0.012	<	<	0.035
nonylphenols	P358	n/a	0.010	µg/l	<	<	<	<	<	0.022	<	<	<	<	<	<

SERIES 10				CC 0597-	4-1903	4-1904	4-1905	5-1906	5-1907	5-1910	5-1911	6-1908	6-1909	6-1912	6-1913	6-1914
Parameter	No.	EQS	LOD	TNO 52005008-	109	110	111	112	113	116	117	114	115	118	119	120
4-tert-octylphenol	P357	0.30	0.010	µg/l	0.018	<	<	<	<	<	<	<	<	<	<	<
cadmium	P500	0.40	0.10	µg/l	<	<	<	<	<	<	<	<	0.13	<	<	<
lead	P501	2.0	1.0	µg/l	<	<	<	<	<	<	1.3	<	<	<	<	<
mercury	P502	0.20	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
nickel	P503	1.8	1.0	µg/l	<	2.1	<	2.6	<	80	<	<	<	<	<	2.2
diphenyl ether, decabromo	P914	n/a	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
C10-C13 (PCA)	P917	n/a	0.10	µg/l	<	<	<	<	<	2.0	0.51	<	<	<	<	<
sum diphenyl ether, pentabromo	P920	0.53	0.001	µg/l	0.001	<	0.003	0.002	0.003	0.036	0.009	0.003	0.009	0.006	0.004	0.004
sum diphenyl ether, octabromo	P921	n/a	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
tributyltin	P930	0.014	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
PCB 28	R017	0.50	0.002	µg/l	0.003	0.003	0.007	0.002	0.002	<	0.003	0.002	0.003	0.007	0.009	0.003
PCB 52	R018	0.50	0.002	µg/l	<	<	0.004	<	<	<	<	<	<	0.004	0.005	<
PCB 101	R019	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
PCB 118	R020	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
PCB 153	R021	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
PCB 138	R022	0.50	0.002	µg/l	<	<	<	<	<	0.003	<	<	<	<	<	<
PCB 180	R023	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2,4/2,5-dichlorophenol	R028	10	0.010	µg/l	<	<	<	<	<	<	0.015	<	<	<	<	<
mono-chlorophenol	R042	10	0.050	µg/l	<	<	<	<	<	0.35	<	<	<	<	<	<
trichlorophenols	R043	1.0	0.010	µg/l	<	<	<	<	<	0.046	0.084	<	<	<	<	<
mono-chlorobenzene	R044	1.0	0.10	µg/l	<	<	<	<	<	11	<	<	<	<	<	<
1,2,4,5-tetrachlorobenzene	R051	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichlorobenzenes	R055	10	0.10	µg/l	<	<	<	<	<	1.6	0.42	0.10	<	<	<	<
sum PCB	R060	0.50	0.50	µg/l	0.003	0.003	0.012	0.002	0.002	0.003	0.003	0.002	0.003	0.011	0.014	0.003
vinylchloride	R100	0.50	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
bromomethane	R101	0.10	0.50	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,1-dichloroethene	R102	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
carbon disulphide	R104	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
MTBE	R105	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,2-dichloroethene	R106	10	0.10	µg/l	<	<	<	<	<	0.32	<	<	<	<	<	<
1,1-dichloroethane	R107	10	0.10	µg/l	<	<	<	<	<	0.46	<	<	<	<	<	<
1,1,1-trichloroethane	R110	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,2-dichloropropane	R115	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,3-dichloropropene	R116	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
toluene	R117	10	0.10	µg/l	<	<	<	<	<	3.0	<	<	<	<	<	<
1,1,2-trichloroethane	R119	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,2-dibromoethane	R121	2.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ethylbenzene	R122	10	0.10	µg/l	<	<	<	<	<	19	<	<	<	<	<	<
p,m-xylene	R123	10	0.10	µg/l	<	<	<	<	<	17	0.22	<	<	<	<	<
o-xylene	R124	10	0.10	µg/l	<	<	<	<	<	7.7	0.19	<	<	<	<	<
styrene	R125	50	0.10	µg/l	<	<	<	<	<	0.68	<	<	<	<	<	<

SERIES 10				CC 0597- TNO 52005008-	4-1903 109	4-1904 110	4-1905 111	5-1906 112	5-1907 113	5-1910 116	5-1911 117	6-1908 114	6-1909 115	6-1912 118	6-1913 119	6-1914 120
Parameter	No.	EQS	LOD													
iso-propylbenzene	R126	4.2	0.10	µg/l	<	<	<	<	<	2.3	<	<	<	<	<	<
1,1,2,2-tetrachloroethane	R127	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2-chlorotoluene	R128	1.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
3-chlorotoluene	R129	1.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
4-chlorotoluene	R130	1.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chloroprene	R134	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
3-chloropropene	R135	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichloro-di-isopropylether	R136	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2,3-dichloropropene	R137	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
epichlorohydrin	R138	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
hexachloroethane	R139	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,1,2-trichloro-1,2,2-trifluoroethane	R140	3.7	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cyanuric chloride	R200	0.10	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
oxydemeton-methyl	R201	0.50	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichlobenil	R203	n/a	0.010	µg/l	<	<	<	<	<	0.019	<	<	<	<	<	<
tribenuron-methyl	R204	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
biphenyl	R205	1.0	0.010	µg/l	<	<	<	<	<	0.075	<	<	<	<	<	<
mecoprop	R206	0.020	0.020	µg/l	<	<	<	<	<	1.4	<	<	<	<	<	<
MCPA	R207	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
propachlor	R208	1.3	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichlorprop	R209	0.40	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
bromoxynil	R210	100	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2,4-D	R211	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ethoprophos	R212	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chlorpropham	R213	10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dimethoate	R215	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
carbofuran	R216	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
propyzamide	R220	100	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
triallate	R221	0.019	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
pirimicarb	R222	0.090	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
bentazon	R223	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
tolclofos-methyl	R224	0.80	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ioxynil	R226	10	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
pirimiphos-methyl	R227	0.050	0.010	µg/l	0.025	<	0.045	<	<	<	<	<	<	<	<	<
ethofumesate	R228	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
fenitrothion	R229	0.010	0.010	µg/l	<	<	0.016	<	<	<	<	<	<	<	<	<
di-n-butylphthalate	R230	0.10	1.0	µg/l	4.5	<	7.6	<	<	<	<	<	<	4.1	4.1	<
malathion	R231	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
fenpropimorf	R234	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
pendimethalin	R239	1.5	0.010	µg/l	<	<	<	<	<	0.38	<	<	<	<	<	<
metazachlor	R240	0.34	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<

[illegible]

SERIES 10				CC 0597-	4-1903	4-1904	4-1905	5-1906	5-1907	5-1910	5-1911	6-1908	6-1909	6-1912	6-1913	6-1914
Parameter	No.	EQS	LOD	TNO 52005008-	109	110	111	112	113	116	117	114	115	118	119	120
dichloroanelines	R482	0.50	0.050	µg/l	<	<	<	<	<	0.096	<	<	<	<	<	<
chloronitrobenzenes	R483	1.0	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichloronitrobenzenes:	R484	1.4	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
arsenic	R504	1.0	0.10	µg/l	<	<	<	0.99	0.50	17	<	<	<	<	<	0.94
zinc	R505	2.3	0.10	µg/l	<	10	89	39	27	141	50	17	15	<	<	113
copper	R506	0.50	0.10	µg/l	<	1.8	<	2.0	<	<	<	2.1	<	<	<	<
chromium	R507	0.30	0.10	µg/l	<	<	<	1.8	<	15	<	<	<	<	<	<
selenium	R508	5.3	0.10	µg/l	<	<	<	0.49	0.22	<	<	0.61	0.26	<	<	0.24
antimony	R509	0.40	0.10	µg/l	<	0.10	<	0.14	0.14	1.2	0.66	<	0.11	<	<	0.15
molybdenum	R510	4.3	0.10	µg/l	10	0.11	7.8	1.2	0.69	3.9	2.1	0.054	0.62	10	10	0.56
titanium	R511	20	0.10	µg/l	<	<	<	<	<	13	<	<	<	<	<	<
tin	R512	0.20	0.10	µg/l	<	<	<	<	<	4.1	<	<	<	<	<	<
barium	R513	75	0.10	µg/l	8.2	12	27	86	108	338	8.3	11	78	7.9	9.4	29
beryllium	R514	0.20	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
boron	R515	6.5	0.10	µg/l	3090	13	2998	21	16	2476	139	12	10	3973	3870	17
uranium	R516	1.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
vanadium	R517	0.90	0.10	µg/l	<	0.16	<	0.35	0.22	9.1	0.76	<	0.20	<	<	0.24
cobalt	R518	0.20	0.10	µg/l	<	<	<	0.27	0.21	24	<	<	0.17	<	<	0.10
thallium	R519	1.6	0.10	µg/l	<	<	<	<	<	<	<	<	0.14	<	<	<
tellurium	R520	100	0.10	µg/l	<	<	<	<	<	0.51	<	<	<	<	<	<
silver	R521	1.2	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cyanide	R522	0.001	0.002	mg/l	<	<	<	<	<	<	<	<	<	<	<	<
fluoride	R523	0.001	0.10	mg/l	1.2	<	1.0	0.14	<	0.26	0.76	<	<	1.1	1.2	0.13
chloride	R524	250	1.0	mg/l	20000	16	13500	29	27	870	410	20	18	19500	19100	19
2378 T4CDD	R600	n/a	1.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
12378 P5CDD	R601	n/a	1.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
123478 H6CDD	R602	n/a	5.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
123678 H6CDD	R603	n/a	5.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
123789 H6CDD	R604	n/a	5.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
1234678 H7CDD	R605	n/a	5.0	pg/l	<	<	<	<	<	9.4	<	<	<	<	<	<
12346789 O8CDD	R606	n/a	10													

[illegible]

Full results of water samples series 11

SERIES 11				CC 0597-	1-1924	4-1923	5-1916	5-1917	5-1925	6-1918	6-1919	6-1920	6-1921	6-1922	5-1926	5-1928	
Parameter	No.	EQS	LOD	TNO 52005008-	129	128	121	122	130	123	124	125	126	127	131	133	
naphthalene	P001	1.0	0.010	µg/l		0.093	0.079	0.061	0.055	0.073	0.063	0.049	0.092	0.063	0.082	0.087	0.082
anthracene	P006	0.010	0.002	µg/l		0.003	0.009	<	0.002	<	<	<	<	0.014	3.2	<	<
fluoranthene	P007	0.025	0.005	µg/l		0.012	0.007	0.005	<	0.005	<	<	0.016	0.007	0.030	0.012	0.024
benzo[b]fluoranthene	P011	n/a	0.005	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
benzo[k]fluoranthene	P012	0.040	0.005	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
benzo[a]pyrene	P013	0.010	0.005	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
indeno[1,2,3-cd]pyrene	P014	0.040	0.005	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
benzo[g,h,i]perylene	P016	0.030	0.005	µg/l		<	<	<	<	<	<	<	<	<	<	<	0.005
pentachlorophenol	P041	0.10	0.010	µg/l		0.023	0.014	0.012	0.011	0.014	0.010	<	0.018	0.015	0.023	0.016	0.013
1,3,5-trichlorobenzene	P048	0.10	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
1,2,4-trichlorobenzene	P049	0.10	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
1,2,3-trichlorobenzene	P050	0.10	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
pentachlorobenzene	P053	1.0	0.002	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
hexachlorobenzene	P054	0.010	0.002	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
dichloromethane	P103	10	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
trichloromethane	P109	1.0	0.10	µg/l		1.0	<	<	<	<	<	<	<	<	<	0.17	0.10
tetrachloromethane	P111	n/a	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
1,2-dichloroethane	P112	2.0	0.10	µg/l		<	0.47	<	<	<	<	<	<	<	<	<	<
benzene	P113	1.0	0.10	µg/l		<	6.1	0.11	<	<	<	<	<	<	<	<	<
trichloroethene	P114	n/a	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
tetrachloroethene	P120	n/a	0.10	µg/l		0.19	<	<	<	<	<	<	0.13	<	<	<	<
hexachlorobutadiene	P202	0.10	0.002	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
trifluralin	P214	0.037	0.005	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
atrazine	P218	0.10	0.010	µg/l		0.014	<	<	0.011	0.011	<	<	<	<	<	<	<
lindane	P219	0.010	0.005	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
alachlor	P225	0.035	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
aldrin	P232	0.010	0.005	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
chlorpyrifos(-ethyl)	P233	0.10	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
isodrin	P238	0.005	0.005	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
chlorfenvinphos	P241	0.10	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
endosulfan-alpha	P243	0.10	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
dieldrin	P244	0.005	0.005	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
endrin	P246	0.005	0.005	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
endosulfan-beta	P247	0.10	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
2,4'-DDT	P248	0.010	0.002	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
4,4'-DDT	P250	0.010	0.002	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
di-(2-ethylhexyl)-phthalate (DEHP)	P251	0.50	1.00	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
simazine	P306	0.020	0.010	µg/l		<	0.032	<	<	0.025	<	<	<	0.015	<	<	<
isoproturon	P308	0.10	0.010	µg/l		0.018	0.018	<	<	<	<	<	<	<	<	0.046	<
diuron	P309	0.050	0.010	µg/l		<	0.019	<	<	<	<	<	<	<	<	0.023	0.023
nonylphenols	P358	n/a	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<

SERIES 11				CC 0597-52005008-	1-1924	4-1923	5-1916	5-1917	5-1925	6-1918	6-1919	6-1920	6-1921	6-1922	5-1926	5-1928
Parameter	No.	EQS	LOD	TNO	129	128	121	122	130	123	124	125	126	127	131	133
4-tert-octylphenol	P357	0.30	0.010	µg/l	<	<	0.018	0.017	<	0.012	<	0.012	0.015	<	<	<
cadmium	P500	0.40	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
lead	P501	2.0	1.0	µg/l	<	<	<	<	<	<	<	<	1.6	<	<	16
mercury	P502	0.20	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
nickel	P503	1.8	1.0	µg/l	5.6	1.3	7.7	<	1.6	<	1.6	<	1.0	<	5.1	<
diphenyl ether, decabromo	P914	n/a	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
C10-C13 (PCA)	P917	n/a	0.10	µg/l	0.12	<	<	<	<	<	<	<	<	<	0.11	<
sum diphenyl ether, pentabromo	P920	0.53	0.001	µg/l	<	<	<	<	<	0.002	0.005	<	<	<	<	<
sum diphenyl ether, octabromo	P921	n/a	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
tributyltin	P930	0.014	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
PCB 28	R017	0.50	0.002	µg/l	0.005	<	0.004	0.003	0.003	<	0.002	0.004	0.002	0.009	0.008	0.008
PCB 52	R018	0.50	0.002	µg/l	0.004	<	<	<	<	<	<	0.002	<	0.005	0.004	0.004
PCB 101	R019	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
PCB 118	R020	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
PCB 153	R021	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
PCB 138	R022	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
PCB 180	R023	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2,4/2,5-dichlorophenol	R028	10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
mono-chlorophenol	R042	10	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
trichlorophenols	R043	1.0	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
mono-chlorobenzene	R044	1.0	0.10	µg/l	<	11	<	<	<	<	<	<	<	<	<	<
1,2,4,5-tetrachlorobenzene	R051	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichlorobenzenes	R055	10	0.10	µg/l	<	0.12	0.10	<	<	<	<	<	<	<	<	<
sum PCB	R060	0.50	0.50	µg/l	0.008	<	0.004	0.003	0.003	<	0.002	0.007	0.002	0.014	0.012	0.012
vinylchloride	R100	0.50	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
bromomethane	R101	0.10	0.50	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,1-dichloroethene	R102	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
carbon disulphide	R104	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
MTBE	R105	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,2-dichloroethene	R106	10	0.10	µg/l	<	0.27	<	<	<	<	<	<	<	<	<	<
1,1-dichloroethane	R107	10	0.10	µg/l	<	0.37	<	<	<	<	<	<	<	<	<	<
1,1,1-trichloroethane	R110	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,2-dichloropropane	R115	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,3-dichloropropene	R116	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
toluene	R117	10	0.10	µg/l	0.10	3.1	<	<	<	<	<	<	<	<	0.10	<
1,1,2-trichloroethane	R119	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,2-dibromoethane	R121	2.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ethylbenzene	R122	10	0.10	µg/l	<	19	<	<	<	<	<	<	<	<	<	<
p,m-xylene	R123	10	0.10	µg/l	0.24	18	<	<	<	<	<	<	<	<	<	<
o-xylene	R124	10	0.10	µg/l	0.20	8.2	<	<	<	<	<	<	<	<	<	<
styrene	R125	50	0.10	µg/l	<	0.73	<	<	<	<	<	<	<	<	0.28	0.14

SERIES 11				CC 0597-	1-1924	4-1923	5-1916	5-1917	5-1925	6-1918	6-1919	6-1920	6-1921	6-1922	5-1926	5-1928
Parameter	No.	EQS	LOD	TNO 52005008-	129	128	121	122	130	123	124	125	126	127	131	133
iso-propylbenzene	R126	4.2	0.10	µg/l	<	2.6	<	<	<	<	<	<	<	<	<	<
1,1,2,2-tetrachloroethane	R127	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2-chlorotoluene	R128	1.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
3-chlorotoluene	R129	1.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
4-chlorotoluene	R130	1.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chloroprene	R134	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
3-chloropropene	R135	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichloro-di-isopropylether	R136	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2,3-dichloropropene	R137	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
epichlorohydrin	R138	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
hexachloroethane	R139	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,1,2-trichloro-1,2,2-trifluoroethane	R140	3.7	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cyanuric chloride	R200	0.10	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
oxydemeton-methyl	R201	0.50	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichlobenil	R203	n/a	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
tribenuron-methyl	R204	0.10	0.020	µg/l	0.028	<	<	<	<	<	<	<	0.024	<	0.025	<
biphenyl	R205	1.0	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
mecoprop	R206	0.020	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
MCPA	R207	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
propachlor	R208	1.3	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichlorprop	R209	0.40	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
bromoxynil	R210	100	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2,4-D	R211	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ethoprophos	R212	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chlorpropham	R213	10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dimethoate	R215	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
carbofuran	R216	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
propyzamide	R220	100	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
triallate	R221	0.019	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
pirimicarb	R222	0.090	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
bentazon	R223	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
tolclofos-methyl	R224	0.80	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ioxynil	R226	10	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
pirimiphos-methyl	R227	0.050	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ethofumesate	R228	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
fenitrothion	R229	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
di-n-butylphthalate	R230	0.10	1.0	µg/l	<	<	<	<	<	<	<	1.7	<	2.8	3.0	2.6
malathion	R231	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
fenpropimorf	R234	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
pendimethalin	R239	1.5	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
metazachlor	R240	0.34	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<

SERIES 11				CC 0597-	1-1924	4-1923	5-1916	5-1917	5-1925	6-1918	6-1919	6-1920	6-1921	6-1922	5-1926	5-1928
Parameter	No.	EQS	LOD	TNO 52005008-	129	128	121	122	130	123	124	125	126	127	131	133
captan	R242	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
kresoxim-methyl	R245	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
butylbenzylphthalate	R249	n/a	0.010	µg/l	<	<	<	<	<	<	<	0.032	<	0.039	0.056	0.052
permethrin	R252	0.010	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
diisononylester DINP	R254	n/a	0.010	µg/l	<	<	<	<	<	<	<	2.7	<	<	<	<
prochloraz	R255	4.0	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cyfluthrin	R256	0.020	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cypermethrin	R257	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
deltamethrin	R258	0.020	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
oxamyl	R300	1.8	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
trichlorofon	R301	0.020	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
metamitron	R302	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
carbendazim	R303	0.11	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chloridazon	R304	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
thiabendazole	R305	5.0	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chlorotoluron	R307	0.40	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
monolinuron	R310	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
methiocarb	R311	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
linuron	R312	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
epoxiconazole	R313	0.10	0.010	µg/l	<	0.014	<	<	<	<	<	0.040	<	0.015	<	<
diflubenzuron	R314	0.015	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
glyphosate	R350	0.10	0.10	µg/l	0.15	<	<	<	<	<	<	<	<	<	<	<
dimethylamine	R352	7.5	1.0	µg/l	<	<	<	<	<	<	2.4	<	<	<	<	<
diethylamine	R353	10	1.0	µg/l	<	<	<	<	<	<	4.7	4.8	<	<	<	<
nonylphenol ethoxylates	R355	0.10	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
bisphenol-A	R356	n/a	0.010	µg/l	<	<	<	<	<	<	<	0.12	<	0.38	<	<
chlormequat	R358	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
paraquat	R359	0.10	0.50	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
benzylchloride	R400	10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
nitrobenzene	R401	0.10	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2-chloroaniline	R402	3.0	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
benzylidenechloride	R403	10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
4-nitrotoluene	R407	1.0	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
di-2-ethylhexyl adipate (DEHA)	R423	n/a	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1-chloronaphthalene	R427	0.77	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1-chloro-2,4-dinitrobenzene	R433	5.0	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
4-chloro-2-nitroaniline	R434	3.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
benzidine	R435	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
3,3'-dichlorobenzidine	R436	10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
monochlorotoluidines:	R480	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chloronitrotoluenes	R481	1.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<

SERIES 11	CC 0597-52005008-				1-1924	4-1923	5-1916	5-1917	5-1925	6-1918	6-1919	6-1920	6-1921	6-1922	5-1926	5-1928
Parameter	No.	EQS	LOD	TNO	129	128	121	122	130	123	124	125	126	127	131	133
dichloroanelines	R482	0.50	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chloronitrobenzenes	R483	1.0	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichloronitrobenzenes:	R484	1.4	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
arsenic	R504	1.0	0.10	µg/l	0.99	1.0	<	0.91	0.62	<	<	<	<	<	1.1	<
zinc	R505	2.3	0.10	µg/l	62	10	63	42	5.2	15	25	<	56	85	23	<
copper	R506	0.50	0.10	µg/l	7.0	<	<	1.2	1.2	<	<	<	1.5	<	2.7	<
chromium	R507	0.30	0.10	µg/l	0.55	1.7	<	<	<	<	0.58	<	<	<	0.54	<
selenium	R508	5.3	0.10	µg/l	<	0.53	0.64	<	0.25	<	0.72	<	<	<	0.73	<
antimony	R509	0.40	0.10	µg/l	0.16	0.14	<	<	<	<	<	<	<	<	0.19	<
molybdenum	R510	4.3	0.10	µg/l	0.42	1.1	0.24	0.14	0.50	0.18	0.12	11	0.22	8.5	1.5	<
titanium	R511	20	0.10	µg/l	1.1	<	<	<	<	<	<	<	<	<	0.76	<
tin	R512	0.20	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
barium	R513	75	0.10	µg/l	24	103	18	7.3	39	41	8.0	7.9	10	22	53	28
beryllium	R514	0.20	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
boron	R515	6.5	0.10	µg/l	15	22	25	8.5	14	8.3	14	3901	11	2738	24	931
uranium	R516	1.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	0.53	2.5
vanadium	R517	0.90	0.10	µg/l	0.67	0.33	0.20	0.62	0.22	0.17	<	<	0.19	<	0.53	<
cobalt	R518	0.20	0.10	µg/l	0.31	0.12	0.11	<	<	<	<	<	<	<	0.23	<
thallium	R519	1.6	0.10	µg/l	<	<	<	<	<	0.10	<	<	<	<	<	<
tellurium	R520	100	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
silver	R521	1.2	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cyanide	R522	0.001	0.002	mg/l	<	<	<	<	<	<	<	<	<	<	<	<
fluoride	R523	0.001	0.10	mg/l	<	0.17	0.13	0.14	<	0.15	0.13	1.1	<	0.80	<	0.26
chloride	R524	250	1.0	mg/l	15	29	58	28	17	13	23	19400	15	13600	20	3800
2378 T4CDD	R600	n/a	1.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
12378 P5CDD	R601	n/a	1.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
123478 H6CDD	R602	n/a	5.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
123678 H6CDD	R603	n/a	5.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
123789 H6CDD	R604	n/a	5.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
1234678 H7CDD	R605	n/a	5.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
12346789 O8CDD	R606	n/a	10	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
2378 T4CDF	R607	n/a	1.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
12378 P5CDF	R608	n/a	1.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
23478 P5CDF	R609	n/a	1.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
123478 H6CDF	R610	n/a	5.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
123678 H6CDF	R611	n/a	5.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
123789 H6CDF	R612	n/a	5.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
234678 H6CDF	R613	n/a	5.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
1234678 H7CDF	R614	n/a	5.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<
1234789 H7CDF	R615	n/a	5.0	pg/l	<	<	<	<	<	<	<	<	<	<	<	<

[illegible]

Full results of water samples series 12

SERIES 12					CC 0597-	5-1929	5-1930	5-1931	5-1932	5-1933	5-1937	5-1938	6-1927	6-1934	6-1935	6-1936	6-1939
Parameter	No.	EQS	LOD		TNO 52005008-	134	135	136	137	138	142	143	132	139	140	141	144
naphthalene	P001	1.0	0.010	µg/l		0.087	4.6	0.13	0.11	0.10	0.10	0.086	0.083	0.092	0.080	0.094	0.073
anthracene	P006	0.010	0.002	µg/l		<	0.032	<	0.003	0.003	<	<	<	<	<	0.003	<
fluoranthene	P007	0.025	0.005	µg/l		0.017	0.092	0.034	0.015	0.016	0.010	0.007	0.034	0.021	0.023	0.011	0.005
benzo[b]fluoranthene	P011	n/a	0.005	µg/l		<	0.029	0.008	0.006	0.006	<	<	<	0.005	0.006	<	<
benzo[k]fluoranthene	P012	0.040	0.005	µg/l		<	0.012	<	<	<	<	<	<	<	<	<	<
benzo[a]pyrene	P013	0.010	0.005	µg/l		0.005	0.027	0.006	0.005	0.006	<	<	<	0.007	0.007	<	<
indeno[1,2,3-cd]pyrene	P014	0.040	0.005	µg/l		<	0.016	0.005	<	<	<	<	<	<	<	<	<
benzo[g,h,i]perylene	P016	0.030	0.005	µg/l		<	0.024	<	<	0.005	<	<	<	<	<	<	<
pentachlorophenol	P041	0.10	0.010	µg/l		0.014	0.47	0.051	0.015	0.015	0.012	0.008	0.011	0.059	0.022	0.018	0.013
1,3,5-trichlorobenzene	P048	0.10	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
1,2,4-trichlorobenzene	P049	0.10	0.010	µg/l		<	0.016	<	<	<	<	<	<	<	<	<	<
1,2,3-trichlorobenzene	P050	0.10	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
pentachlorobenzene	P053	1.0	0.002	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
hexachlorobenzene	P054	0.010	0.002	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
dichloromethane	P103	10	0.10	µg/l		<	<	0.28	<	<	<	<	<	<	<	<	<
trichloromethane	P109	1.0	0.10	µg/l		<	0.52	1.3	0.22	0.21	0.34	0.14	0.14	<	<	0.11	0.40
tetrachloromethane	P111	n/a	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
1,2-dichloroethane	P112	2.0	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
benzene	P113	1.0	0.10	µg/l		<	2.3	<	<	<	<	<	<	<	<	<	<
trichloroethene	P114	n/a	0.10	µg/l		<	<	0.13	<	<	<	<	<	<	<	<	<
tetrachloroethene	P120	n/a	0.10	µg/l		<	<	0.86	<	<	1.5	<	<	<	<	<	<
hexachlorobutadiene	P202	0.10	0.002	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
trifluralin	P214	0.037	0.005	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
atrazine	P218	0.10	0.010	µg/l		<	<	<	0.029	0.029	<	<	0.018	<	<	<	<
lindane	P219	0.010	0.005	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
alachlor	P225	0.035	0.010	µg/l		<	0.17	<	<	<	<	<	<	<	<	<	<
aldrin	P232	0.010	0.005	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
chlorpyrifos(-ethyl)	P233	0.10	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
isodrin	P238	0.005	0.005	µg/l		<	0.096	<	0.013	0.017	<	<	<	<	<	<	<
chlorfenvinphos	P241	0.10	0.010	µg/l		<	0.017	<	<	<	<	<	<	<	<	<	<
endosulfan-alpha	P243	0.10	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
dieldrin	P244	0.005	0.005	µg/l		<	<	0.51	<	<	<	<	<	<	<	<	<
endrin	P246	0.005	0.005	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
endosulfan-beta	P247	0.10	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
2,4'-DDT	P248	0.010	0.002	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
4,4'-DDT	P250	0.010	0.002	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
di-(2-ethylhexyl)-phthalate (DEHP)	P251	0.50	1.00	µg/l		2.5	<	<	1.3	<	<	<	<	<	<	<	<
simazine	P306	0.020	0.010	µg/l		<	0.026	0.051	0.059	0.067	<	<	0.039	<	<	<	<
isoproturon	P308	0.10	0.010	µg/l		<	0.026	0.010	<	<	<	<	0.022	<	<	<	<
diuron	P309	0.050	0.010	µg/l		0.014	<	0.088	0.037	0.039	<	<	0.016	0.019	<	0.014	<
nonylphenols	P358	n/a	0.010	µg/l		<	<	<	0.011	0.010	<	<	<	<	<	<	<

SERIES 12				CC 0597-	5-1929	5-1930	5-1931	5-1932	5-1933	5-1937	5-1938	6-1927	6-1934	6-1935	6-1936	6-1939
Parameter	No.	EQS	LOD	TNO 52005008-	134	135	136	137	138	142	143	132	139	140	141	144
4-tert-octylphenol	P357	0.30	0.010	µg/l	<	<	<	0.019	0.017	0.015	<	<	<	0.015	<	<
cadmium	P500	0.40	0.10	µg/l	<	0.13	<	<	<	<	<	<	<	<	<	<
lead	P501	2.0	1.0	µg/l	10	4.7	3.0	2.9	1.9	1.6	1.8	12	16	6.9	<	<
mercury	P502	0.20	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
nickel	P503	1.8	1.0	µg/l	<	64	3.2	5.4	7.0	<	2.3	<	<	<	4.0	1.4
diphenyl ether, decabromo	P914	n/a	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
C10-C13 (PCA)	P917	n/a	0.10	µg/l	<	2.3	0.48	<	<	<	<	<	<	<	<	<
sum diphenyl ether, pentabromo	P920	0.53	0.001	µg/l	<	<	0.004	0.001	<	0.002	<	<	0.001	0.001	<	0.002
sum diphenyl ether, octabromo	P921	n/a	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
tributyltin	P930	0.014	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
PCB 28	R017	0.50	0.002	µg/l	0.006	<	0.007	0.004	0.004	0.004	0.003	0.006	0.008	0.009	0.004	0.004
PCB 52	R018	0.50	0.002	µg/l	0.004	<	0.003	0.003	0.002	0.002	<	0.003	0.005	0.005	<	<
PCB 101	R019	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
PCB 118	R020	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
PCB 153	R021	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
PCB 138	R022	0.50	0.002	µg/l	<	0.002	<	<	<	<	<	<	<	<	<	<
PCB 180	R023	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2,4/2,5-dichlorophenol	R028	10	0.010	µg/l	<	0.027	0.021	0.003	0.003	0.001	<	<	<	0.002	<	<
mono-chlorophenol	R042	10	0.050	µg/l	<	0.13	<	<	<	<	<	<	<	<	<	<
trichlorophenols	R043	1.0	0.010	µg/l	<	0.050	0.064	0.023	<	0.017	<	0.011	<	<	0.011	<
mono-chlorobenzene	R044	1.0	0.10	µg/l	<	2.3	<	<	<	<	<	<	<	<	<	<
1,2,4,5-tetrachlorobenzene	R051	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichlorobenzenes	R055	10	0.10	µg/l	<	1.3	0.57	0.17	0.15	0.23	<	0.12	<	<	<	<
sum PCB	R060	0.50	0.50	µg/l	0.010	0.002	0.011	0.007	0.006	0.006	0.003	0.009	0.013	0.014	0.004	0.004
vinylchloride	R100	0.50	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
bromomethane	R101	0.10	0.50	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,1-dichloroethene	R102	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
carbon disulphide	R104	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
MTBE	R105	n/a	0.10	µg/l	<	<	0.16	<	<	<	<	<	<	<	<	<
1,2-dichloroethene	R106	10	0.10	µg/l	<	0.33	<	<	<	<	<	<	<	<	<	<
1,1-dichloroethane	R107	10	0.10	µg/l	<	0.36	<	<	<	<	<	<	<	<	<	<
1,1,1-trichloroethane	R110	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,2-dichloropropane	R115	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,3-dichloropropene	R116	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
toluene	R117	10	0.10	µg/l	0.10	0.54	0.11	<	<	0.11	0.15	<	<	<	0.12	0.11
1,1,2-trichloroethane	R119	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,2-dibromoethane	R121	2.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ethylbenzene	R122	10	0.10	µg/l	<	1.7	<	<	<	<	<	<	<	<	<	<
p,m-xylene	R123	10	0.10	µg/l	<	1.3	<	<	<	<	0.10	<	<	<	<	<
o-xylene	R124	10	0.10	µg/l	<	4.7	0.20	<	<	0.13	0.12	<	<	<	<	<
styrene	R125	50	0.10	µg/l	0.29	0.38	0.21	0.14	<	0.16	0.40	<	<	0.10	0.57	0.44

SERIES 12				CC 0597-	5-1929	5-1930	5-1931	5-1932	5-1933	5-1937	5-1938	6-1927	6-1934	6-1935	6-1936	6-1939
Parameter	No.	EQS	LOD	TNO 52005008-	134	135	136	137	138	142	143	132	139	140	141	144
iso-propylbenzene	R126	4.2	0.10	µg/l	<	0.15	<	<	<	<	<	<	<	<	<	<
1,1,2,2-tetrachloroethane	R127	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2-chlorotoluene	R128	1.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
3-chlorotoluene	R129	1.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
4-chlorotoluene	R130	1.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chloroprene	R134	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
3-chloropropene	R135	10	0.10	µg/l	<	<	0.11	<	<	<	<	<	<	<	<	<
dichloro-di-isopropylether	R136	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2,3-dichloropropene	R137	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
epichlorohydrin	R138	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
hexachloroethane	R139	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,1,2-trichloro-1,2,2-trifluoroethane	R140	3.7	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cyanuric chloride	R200	0.10	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
oxydemeton-methyl	R201	0.50	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichlobenil	R203	n/a	0.010	µg/l	<	0.080	<	<	<	<	<	<	<	<	<	<
tribenuron-methyl	R204	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
biphenyl	R205	1.0	0.010	µg/l	<	0.12	<	<	<	<	<	<	<	<	<	<
mecoprop	R206	0.020	0.020	µg/l	<	3.8	<	<	<	<	<	<	<	<	<	<
MCPA	R207	0.10	0.010	µg/l	<	0.046	<	<	<	<	<	<	<	<	<	<
propachlor	R208	1.3	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichlorprop	R209	0.40	0.020	µg/l	<	<	0.025	<	<	<	<	<	<	<	<	<
bromoxynil	R210	100	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2,4-D	R211	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ethoprophos	R212	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chlorpropham	R213	10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dimethoate	R215	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
carbofuran	R216	0.10	0.010	µg/l	<	0.58	<	<	<	<	<	<	<	<	<	<
propyzamide	R220	100	0.020	µg/l	<	0.50	<	<	<	<	<	<	<	<	<	<
triallate	R221	0.019	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
pirimicarb	R222	0.090	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
bentazon	R223	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
tolclofos-methyl	R224	0.80	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ioxynil	R226	10	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
pirimiphos-methyl	R227	0.050	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ethofumesate	R228	0.10	0.020	µg/l	<	0.48	<	<	<	<	<	<	<	<	<	<
fenitrothion	R229	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
di-n-butylphthalate	R230	0.10	1.0	µg/l	2.7	5.6	2.8	<	<	<	<	3.2	2.5	2.3	<	<
malathion	R231	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
fenpropimorf	R234	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
pendimethalin	R239	1.5	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
metazachlor	R240	0.34	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<

[illegible]

SERIES 12					CC 0597-	5-1929	5-1930	5-1931	5-1932	5-1933	5-1937	5-1938	6-1927	6-1934	6-1935	6-1936	6-1939
Parameter	No.	EQS	LOD		TNO 52005008-	134	135	136	137	138	142	143	132	139	140	141	144
dichloroanilines	R482	0.50	0.050	µg/l		<	0.37	<	<	<	<	<	<	<	<	<	<
chloronitrobenzenes	R483	1.0	0.050	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
dichloronitrobenzenes:	R484	1.4	0.020	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
arsenic	R504	1.0	0.10	µg/l		<	7.9	<	<	0.73	<	0.94	<	<	<	1.2	<
zinc	R505	2.3	0.10	µg/l		<	34	45	20	86	11	5.0	104	<	<	71	6.2
copper	R506	0.50	0.10	µg/l		<	<	<	1.5	1.6	1.4	1.8	<	<	<	1.5	1.0
chromium	R507	0.30	0.10	µg/l		<	13	<	<	<	<	<	<	<	<	<	<
selenium	R508	5.3	0.10	µg/l		<	<	<	2.5	2.5	<	0.36	<	<	<	0.91	0.26
antimony	R509	0.40	0.10	µg/l		<	2.1	1.5	0.50	0.56	<	0.13	<	<	<	0.21	<
molybdenum	R510	4.3	0.10	µg/l		4.1	7.3	3.6	1.7	1.9	0.16	0.37	5.0	10	11	1.4	0.38
titanium	R511	20	0.10	µg/l		<	15	<	<	0.51	<	0.58	<	<	<	0.60	<
tin	R512	0.20	0.10	µg/l		<	2.5	<	<	<	<	<	<	<	<	0.12	<
barium	R513	75	0.10	µg/l		23	264	15	30	31	26	24	55	10	9.5	39	15
beryllium	R514	0.20	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
boron	R515	6.5	0.10	µg/l		1798	2002	224	33	33	14	14	1703	4111	4301	23	15
uranium	R516	1.0	0.10	µg/l		3.0	9.5	0.87	0.47	0.46	0.22	0.29	2.2	2.8	3.4	0.33	0.15
vanadium	R517	0.90	0.10	µg/l		<	9.5	0.87	0.47	0.46	0.22	0.29	<	<	<	0.33	0.15
cobalt	R518	0.20	0.10	µg/l		<	20	0.68	0.38	0.36	<	0.14	<	<	<	0.13	0.11
thallium	R519	1.6	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
tellurium	R520	100	0.10	µg/l		<	0.48	<	<	<	<	<	<	<	<	<	<
silver	R521	1.2	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
cyanide	R522	0.001	0.002	mg/l		<	0.031	<	<	<	<	<	<	<	<	<	<
fluoride	R523	0.001	0.10	mg/l		0.53	0.31	0.56	0.22	0.22	<	<	0.49	0.96	1.0	0.10	0.16
chloride	R524	250	1.0	mg/l		8700	740	570	23	23	25	18	8000	17300	18200	18	18
2378 T4CDD	R600	n/a	1.0	pg/l		<	<	<	<	<	<	<	<	<	<	<	<
12378 P5CDD	R601	n/a	1.0	pg/l		<	<	<	<	<	<	<	<	<	<	<	<
123478 H6CDD	R602	n/a	5.0	pg/l		<	<	<	<	<	<	<	<	<	<	<	<
123678 H6CDD	R603	n/a	5.0	pg/l		<	<	<	<	<	<	<	<	<	<	<	<
123789 H6CDD	R604	n/a	5.0	pg/l		<	<	<	<	<	<	<	<	<	<	<	<
1234678 H7CDD	R605	n/a	5.0	pg/l		46	22	<	<	<	<	<	<	<	<	<	<
12346789 O8CDD	R606	n/a	10	pg/l		365	160	<	<	<	<	<	<	<	<	<	<
2378 T4CDF	R607	n/a	1.0	pg/l		<	1.5	<	<	<	<	<	<	<	<	<	<
12378 P5CDF	R608	n/a	1.0	pg/l		<	2.4	<	<	<	<	<	<	<	<	<	<
23478 P5CDF	R609	n/a	1.0	pg/l		<	1.9	<	<	<	<	<	<	<	<	<	<
123478 H6CDF	R610	n/a	5.0	pg/l		<	5.7	<	<	<	<	<	<	<	<	<	<
123678 H6CDF	R611	n/a	5.0	pg/l		<	<	<	<	<	<	<	<	<	<	<	<
123789 H6CDF	R612	n/a	5.0	pg/l		<	<	<	<	<	<	<	<	<	<	<	<
234678 H6CDF	R613	n/a	5.0	pg/l		<	<	<	<	<	<	<	<	<	<	<	<
1234678 H7CDF	R614	n/a	5.0	pg/l		<	14	<	<	<	<	<	<	<	<	<	<
1234789 H7CDF	R615	n/a	5.0	pg/l		<	<	<	<	<	<	<	<	<	<	<	<

[illegible]

Full results of water samples series 13

[illegible]

SERIES 13				CC 0597-	1-1942	1-1943	3-1944	5-1950	5-1951	5-1952	5-1953	5-1954	6-1940	6-1941	6-1948	6-1949
Parameter	No.	EQS	LOD	TNO 52005008-	147	148	149	152	153	154	155	156	145	146	150	151
4-tert-octylphenol	P357	0.30	0.010	µg/l	<	<	<	<	<	<	0.030	<	<	<	<	<
cadmium	P500	0.40	0.10	µg/l	<	<	<	<	<	<	<	<	0.30	<	<	<
lead	P501	2.0	1.0	µg/l	1.4	<	1.8	<	<	<	<	1.2	3.9	<	1.0	<
mercury	P502	0.20	0.10	µg/l	<	<	<	1.1	<	<	0.84	<	0.86	0.10	<	1.2
nickel	P503	1.8	1.0	µg/l	8.5	1.4	2.4	<	<	1.4	<	3.9	108	2.9	1.6	<
diphenyl ether, decabromo	P914	n/a	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
C10-C13 (PCA)	P917	n/a	0.10	µg/l	0.15	0.13	<	<	<	<	<	<	6.0	0.44	<	<
sum diphenyl ether, pentabromo	P920	0.53	0.001	µg/l	<	<	<	<	<	0.001	<	<	<	0.005	0.002	0.002
sum diphenyl ether, octabromo	P921	n/a	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
tributyltin	P930	0.014	0.005	µg/l	<	<	<	<	<	<	<	<	0.012	<	<	<
PCB 28	R017	0.50	0.002	µg/l	0.003	0.004	0.004	0.008	0.003	0.003	0.012	0.009	0.017	0.009	0.003	0.009
PCB 52	R018	0.50	0.002	µg/l	<	<	0.003	0.005	<	<	0.003	0.004	0.012	<	<	0.004
PCB 101	R019	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	0.003	<	<	<
PCB 118	R020	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	0.059	<	<	<
PCB 153	R021	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
PCB 138	R022	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	0.003	<	<	<
PCB 180	R023	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2,4/2,5-dichlorophenol	R028	10	0.010	µg/l	<	<	<	<	<	<	<	<	0.039	0.015	<	<
mono-chlorophenol	R042	10	0.050	µg/l	<	<	<	<	0.46	<	<	<	1.1	<	<	<
trichlorophenols	R043	1.0	0.010	µg/l	<	<	<	<	<	<	<	<	<	0.061	<	<
mono-chlorobenzene	R044	1.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,2,4,5-tetrachlorobenzene	R051	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichlorobenzenes	R055	10	0.10	µg/l	<	<	<	<	<	<	<	<	0.44	0.33	<	<
sum PCB	R060	0.50	0.50	µg/l	0.003	0.004	0.007	0.013	0.003	0.003	0.015	0.014	0.095	0.009	0.003	0.014
vinylchloride	R100	0.50	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
bromomethane	R101	0.10	0.50	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,1-dichloroethene	R102	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
carbon disulphide	R104	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
MTBE	R105	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,2-dichloroethene	R106	10	0.10	µg/l	<	<	<	<	<	<	<	<	0.45	<	<	<
1,1-dichloroethane	R107	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,1,1-trichloroethane	R110	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,2-dichloropropane	R115	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,3-dichloropropene	R116	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
toluene	R117	10	0.10	µg/l	<	0.32	<	0.16	<	<	<	<	5.8	<	<	<
1,1,2-trichloroethane	R119	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,2-dibromoethane	R121	2.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ethylbenzene	R122	10	0.10	µg/l	0.31	<	<	<	<	<	<	<	<	<	<	<
p,m-xylene	R123	10	0.10	µg/l	<	<	<	<	<	<	<	<	1.0	<	<	<
o-xylene	R124	10	0.10	µg/l	<	<	<	<	<	<	<	<	12	0.50	<	<
styrene	R125	50	0.10	µg/l	<	<	<	<	<	<	<	<	0.39	<	<	<

SERIES I3				CC 0597-	1-1942	1-1943	3-1944	5-1950	5-1951	5-1952	5-1953	5-1954	6-1940	6-1941	6-1948	6-1949
Parameter	No.	EQS	LOD	TNO 52005008-	147	148	149	152	153	154	155	156	145	146	150	151
iso-propylbenzene	R126	4.2	0.10	µg/l	<	<	<	<	<	<	<	<	6.6	<	<	<
1,1,2,2-tetrachloroethane	R127	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2-chlorotoluene	R128	1.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
3-chlorotoluene	R129	1.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
4-chlorotoluene	R130	1.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chloroprene	R134	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
3-chloropropene	R135	10	0.10	µg/l	<	0.39	<	<	<	<	<	<	1.3	<	<	<
dichloro-di-isopropylether	R136	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2,3-dichloropropene	R137	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
epichlorohydrin	R138	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
hexachloroethane	R139	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,1,2-trichloro-1,2,2-trifluoroethane	R140	3.7	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cyanuric chloride	R200	0.10	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
oxydemeton-methyl	R201	0.50	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichlobenil	R203	n/a	0.010	µg/l	<	<	<	<	<	<	<	<	0.059	<	<	<
tribenuron-methyl	R204	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
biphenyl	R205	1.0	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
mecoprop	R206	0.020	0.020	µg/l	<	<	<	<	<	<	<	<	4.1	<	<	<
MCPA	R207	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
propachlor	R208	1.3	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichlorprop	R209	0.40	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
bromoxynil	R210	100	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2,4-D	R211	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ethoprophos	R212	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chlorpropham	R213	10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dimethoate	R215	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
carbofuran	R216	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	1.3	<	<	<
propyzamide	R220	100	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
triallate	R221	0.019	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
pirimicarb	R222	0.090	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
bentazon	R223	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
tolclofos-methyl	R224	0.80	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ioxynil	R226	10	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
pirimiphos-methyl	R227	0.050	0.010	µg/l	<	<	<	<	<	<	<	<	<	0.035	<	<
ethofumesate	R228	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
fenitrothion	R229	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
di-n-butylphthalate	R230	0.10	1.0	µg/l	<	<	<	<	<	<	1.7	<	5.5	5.2	<	1.6
malathion	R231	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
fenpropimorf	R234	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
pendimethalin	R239	1.5	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
metazachlor	R240	0.34	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<

[illegible]

[illegible]

[illegible]

Full results of water samples series 14

SERIES 14				CC 0597-	5-1955	5-1956	6-1957	6-1958	5-1959	5-1960	2-1961	5-1962	5-1963	6-1964	5-1965	5-1966
Parameter	No.	EQS	LOD	TNO 52005008-	157	158	159	160	161	162	163	164	165	166	167	168
4-tert-octylphenol	P357	0.30	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cadmium	P500	0.40	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
lead	P501	2.0	1.0	µg/l	<	<	<	<	<	< 7.4	<	< 4.6	< 3.2	<	< 9.9	< 3.4
mercury	P502	0.20	0.10	µg/l	<	<	<	<	<	< 0.3	<	< 0.3	< 0.3	<	< 0.7	< 0.3
nickel	P503	1.8	1.0	µg/l	1.8	4.4	<	1.1	6.3	< 2.4	1.1	< 4.5	< 4.6	1.5	< 11	< 2.3
diphenyl ether, decabromo	P914	n/a	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
C10-C13 (PCA)	P917	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
sum diphenyl ether, pentabromo	P920	0.53	0.001	µg/l	<	<	<	<	0.002	<	<	<	<	<	<	<
sum diphenyl ether, octabromo	P921	n/a	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
tributyltin	P930	0.014	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
PCB 28	R017	0.50	0.005	µg/l	<	<	<	0.010	<	<	<	0.013	<	<	<	0.005
PCB 52	R018	0.50	0.002	µg/l	<	<	<	0.004	<	0.002	<	0.005	<	<	<	0.003
PCB 101	R019	0.50	0.002	µg/l	<	<	0.002	<	<	0.003	<	0.002	<	<	<	0.004
PCB 118	R020	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	0.003
PCB 153	R021	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
PCB 138	R022	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
PCB 180	R023	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2,4/2,5-dichlorophenol	R028	10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
mono-chlorophenol	R042	10	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
trichlorophenols	R043	1.0	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
mono-chlorobenzene	R044	1.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,2,4,5-tetrachlorobenzene	R051	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichlorobenzenes	R055	10	0.10	µg/l	<	<	0.10	<	<	<	<	<	<	<	<	<
sum PCB	R060	0.50	0.50	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
vinylchloride	R100	0.50	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
bromomethane	R101	0.10	0.50	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,1-dichloroethene	R102	10	0.10	µg/l	<	<	<	<	<	<	<	<	2.1	<	<	<
carbon disulphide	R104	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
MTBE	R105	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	3.9	<	<	<
1,2-dichloroethene	R106	10	0.10	µg/l	<	<	<	<	<	<	<	<	0.13	<	<	<
1,1-dichloroethane	R107	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,1,1-trichloroethane	R110	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,2-dichloropropane	R115	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,3-dichloropropene	R116	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
toluene	R117	10	0.20	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,1,2-trichloroethane	R119	10	0.10	µg/l	<	<	<	<	<	<	<	<	1.4	<	<	<
1,2-dibromoethane	R121	2.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ethylbenzene	R122	10	0.10	µg/l	<	<	<	<	0.11	<	<	<	<	<	<	<
p,m-xylene	R123	10	0.10	µg/l	<	<	<	<	0.14	<	<	<	<	<	<	<
o-xylene	R124	10	0.10	µg/l	<	<	<	<	<	<	0.13	<	<	<	<	<
styrene	R125	50	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<

SERIES 14				CC 0597-	5-1955	5-1956	6-1957	6-1958	5-1959	5-1960	2-1961	5-1962	5-1963	6-1964	5-1965	5-1966
Parameter	No.	EQS	LOD	TNO 52005008-	157	158	159	160	161	162	163	164	165	166	167	168
iso-propylbenzene	R126	4.2	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,1,2,2-tetrachloroethane	R127	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chloroprene	R134	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
3-chloropropene	R135	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichloro-di-isopropylether	R136	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2,3-dichloropropene	R137	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
epichlorohydrin	R138	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
hexachloroethane	R139	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,1,2-trichloro-1,2,2-trifluoroethane	R140	3.7	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cyanuric chloride	R200	0.10	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
oxydemeton-methyl	R201	0.50	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichlobenil	R203	n/a	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
tribenuron-methyl	R204	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
biphenyl	R205	1.0	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
mecoprop	R206	0.020	0.020	µg/l	0.068	<	<	0.024	<	0.036	<	<	<	<	<	<
MCPA	R207	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
propachlor	R208	1.3	0.010	µg/l	<	0.029	0.029	0.025	0.026	0.023	<	<	<	<	<	<
dichlorprop	R209	0.40	0.020	µg/l	<	<	0.023	<	<	0.022	<	<	<	<	<	<
bromoxynil	R210	100	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2,4-D	R211	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ethoprophos	R212	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chlorpropham	R213	10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dimethoate	R215	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
carbofuran	R216	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
triclopyr		n/a	0.020	µg/l	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
propyzamide	R220	100	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
triallate	R221	0.019	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
pirimicarb	R222	0.090	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
bentazon	R223	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
tolclofos-methyl	R224	0.80	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ioxynil	R226	10	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
diazinon		n/a	0.020	µg/l	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
pirimiphos-methyl	R227	0.050	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ethofumesate	R228	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
fenitrothion	R229	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
di-n-butylphthalate	R230	0.10	1.0	µg/l	<	<	<	<	1.2	<	<	1.5	2.7	<	1.4	<
malathion	R231	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
fenpropimorf	R234	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
pendimethalin	R239	1.5	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
metazachlor	R240	0.34	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
captan	R242	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<

SERIES 14				CC 0597-	5-1955	5-1956	6-1957	6-1958	5-1959	5-1960	2-1961	5-1962	5-1963	6-1964	5-1965	5-1966
Parameter	No.	EQS	LOD	TNO 52005008-	157	158	159	160	161	162	163	164	165	166	167	168
kresoxim-methyl	R245	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
butylbenzylphthalate	R249	n/a	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
permethrin	R252	0.010	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
diisononylester DINP	R254	n/a	2.0	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
prochloraz	R255	4.0	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cyfluthrin	R256	0.020	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cypermethrin	R257	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
deltamethrin	R258	0.020	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
oxamyl	R300	1.8	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
trichlorofon	R301	0.020	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
metamitron	R302	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
carbendazim	R303	0.11	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chloridazon	R304	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
thiabendazole	R305	5.0	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chlorotoluron	R307	0.40	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
monolinuron	R310	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
methiocarb	R311	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
linuron	R312	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
epoxiconazole	R313	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
diflubenzuron	R314	0.015	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
glyphosate	R350	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
amitraz		n/a	0.020	µg/l	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
dimethylamine	R352	7.5	1.0	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
diethylamine	R353	10	1.0	µg/l	<	<	<	<	1.4	<	<	<	<	<	<	<
nonylphenol ethoxylates	R355	0.10	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
bisphenol-A	R356	n/a	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chlormequat	R358	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
paraquat	R359	0.10	0.50	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
arsenic	R504	1.0	0.10	µg/l	0.72	0.67	< 0.35	< 0.49	1.3	< 1.3	0.58	< 1.2	< 1.2	< 0.5	< 0.75	< 0.22
zinc	R505	2.3	0.10	µg/l	33	26	7.0	47	18	< 42	4.3	< 23	< 23	5.9	< 68	< 29
copper	R506	0.50	0.10	µg/l	1.4	<	1.5	< 1.0	2.2	< 3.2	< 1.0	< 3.3	< 3.5	1.0	< 31	< 3.9
chromium	R507	0.30	0.10	µg/l	< 0.25	< 0.25	< 0.42	< 0.28	< 0.29	< 1.4	< 0.25	< 1.2	< 1.4	< 0.26	< 2.6	< 1.5
selenium	R508	5.3	0.10	µg/l	< 0.18	0.78	0.56	<	0.40	< 0.68	0.20	< 0.9	< 0.93	< 0.17	< 0.76	<
antimony	R509	0.40	0.10	µg/l	0.10	0.28	<	<	0.13	< 0.28	<	1.9	2.0	<	< 0.76	< 0.47
molybdenum	R510	4.3	0.10	µg/l	0.38	0.75	<	0.27	0.27	3.0	0.23	3.4	3.7	0.40	8.2	5.0
titanium	R511	20	0.10	µg/l	< 0.35	< 0.46	< 0.32	< 0.23	< 0.42	< 2.0	< 0.36	< 2.2	< 2.3	< 0.37	< 4.7	< 2.9
tin	R512	0.20	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	< 0.17	<
barium	R513	75	0.10	µg/l	37	26	11	29	25	32	82	71	72	16	23	45
beryllium	R514	0.20	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
boron	R515	6.5	0.10	µg/l	14	25	14	11	14	1226	16	1148	1264	15	3518	1980
uranium	R516	1.0	0.10	µg/l	0.68	2.2	0.29	0.45	1.4	1.4	0.96	2.8	2.9	0.82	2.7	2.2

[illegible]

Full results of water samples series 15

SERIES 15					CC 0697-	5-1975	5-1976	6-1977	6-1978	6-1979	6-1980	5-1981	5-1982	6-1983	6-1984	6-1985	6-1986
Parameter	No.	EQS	LOD		TNO 52005008-	194	195	196	197	198	199	200	201	202	203	204	205
naphthalene	P001	1.0	0.10	µg/l		1.7	<	<	<	<	<	<	<	<	<	<	<
anthracene	P006	0.010	0.002	µg/l		0.028	<	<	<	<	<	<	<	<	<	<	<
fluoranthene	P007	0.025	0.005	µg/l		0.073	<	0.018	0.006	0.010	0.023	<	0.006	0.009	0.006	0.013	0.017
benzo[b]fluoranthene	P011	n/a	0.005	µg/l		0.024	<	<	<	<	0.011	<	<	<	<	0.009	0.015
benzo[k]fluoranthene	P012	0.040	0.005	µg/l		0.015	<	<	<	<	0.006	<	<	<	<	0.006	0.006
benzo[a]pyrene	P013	0.010	0.005	µg/l		0.013	<	<	<	<	0.006	<	<	<	<	0.005	0.007
indeno[1,2,3-cd]pyrene	P014	0.040	0.005	µg/l		0.009	<	<	<	<	0.006	<	<	<	<	<	<
benzo[g,h,i]perylene	P016	0.030	0.005	µg/l		<	<	<	<	<	0.008	<	<	<	<	<	0.008
pentachlorophenol	P041	0.10	0.010	µg/l		0.057	0.023	<	<	<	0.023	<	<	<	<	<	0.011
1,3,5-trichlorobenzene	P048	0.10	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
1,2,4-trichlorobenzene	P049	0.10	0.010	µg/l		0.023	<	<	<	<	<	<	<	<	0.013	<	<
1,2,3-trichlorobenzene	P050	0.10	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
pentachlorobenzene	P053	1.0	0.002	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
hexachlorobenzene	P054	0.010	0.002	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
dichloromethane	P103	10	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
trichloromethane	P109	1.0	0.10	µg/l		<	0.47	<	0.36	<	<	<	0.21	0.52	0.63	<	<
tetrachloromethane	P111	n/a	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
1,2-dichloroethane	P112	2.0	0.10	µg/l		<	<	<	<	<	<	<	<	2.6	<	<	<
benzene	P113	1.0	0.10	µg/l		<	<	< 0.10	<	<	<	<	<	0.21	<	<	<
trichloroethene	P114	n/a	0.10	µg/l		<	<	<	<	<	<	<	<	0.30	<	<	<
tetrachloroethene	P120	n/a	0.10	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
hexachlorobutadiene	P202	0.10	0.002	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
trifluralin	P214	0.037	0.005	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
atrazine	P218	0.10	0.010	µg/l		<	0.026	<	<	<	<	<	0.014	0.017	<	<	<
lindane	P219	0.010	0.005	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
alachlor	P225	0.035	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
aldrin	P232	0.010	0.005	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
chlorpyrifos(-ethyl)	P233	0.10	0.010	µg/l		<	<	<	<	<	<	<	<	<	<	<	<
isodrin	P238	0.005	0.005	µg/l		<	0.10	<	<	<	<</						

SERIES 15				CC 0697-52005008-	5-1975	5-1976	6-1977	6-1978	6-1979	6-1980	5-1981	5-1982	6-1983	6-1984	6-1985	6-1986
Parameter	No.	EQS	LOD	TNO	52005008-194	195	196	197	198	199	200	201	202	203	204	205
4-tert-octylphenol	P357	0.30	0.010	µg/l	<	<	0.060	0.065	0.024	0.015	0.068	0.034	0.013	0.034	0.029	0.023
cadmium	P500	0.40	0.10	µg/l	0.52	0.10	<	<	<	<	<	<	<	<	<	<
lead	P501	2.0	1.0	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
mercury	P502	0.20	0.10	µg/l	<	<	< 0.2	< 0.5	< 0.4	<	<	<	<	<	<	0.77
nickel	P503	1.8	1.0	µg/l	122	6.3	< 4.9	< 15	< 8.3	1.7	1.8	<	2.8	1.9	< 2.9	< 1.7
diphenyl ether, decabromo	P914	n/a	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
C10-C13 (PCA)	P917	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
sum diphenyl ether, pentabromo	P920	0.53	0.001	µg/l	0.004	0.004	<	<	<	0.002	<	<	<	<	<	<
sum diphenyl ether, octabromo	P921	n/a	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
tributyltin	P930	0.014	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
PCB 28	R017	0.50	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
PCB 52	R018	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
PCB 101	R019	0.50	0.002	µg/l	0.002	<	<	<	<	<	<	<	<	<	<	<
PCB 118	R020	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
PCB 153	R021	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
PCB 138	R022	0.50	0.002	µg/l	0.004	<	<	<	<	<	<	<	<	<	<	<
PCB 180	R023	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2,4/2,5-dichlorophenol	R028	10	0.010	µg/l	0.052	0.016	<	<	<	<	<	<	<	<	<	<
mono-chlorophenol	R042	10	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
trichlorophenols	R043	1.0	0.010	µg/l	0.033	0.079	<	<	<	<	<	<	<	<	<	<
mono-chlorobenzene	R044	1.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,2,4,5-tetrachlorobenzene	R051	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichlorobenzenes	R055	10	0.10	µg/l	0.79	0.55	<	<	<	<	<	<	<	<	<	<
sum PCB	R060	0.50	0.50	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
vinylchloride	R100	0.50	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
bromomethane	R101	0.10	0.50	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,1-dichloroethene	R102	10	0.10	µg/l	<	<	<	<	<	<	<	<	2.2	<	<	<
carbon disulphide	R104	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
MTBE	R105	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	0.27	<	<	<
1,2-dichloroethene	R106	10	0.10	µg/l	<	<	<	<	<	<	<	<	0.13	<	<	<
1,1-dichloroethane	R107	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,1,1-trichloroethane	R110	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,2-dichloropropane	R115	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,3-dichloropropene	R116	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
toluene	R117	10	0.20	µg/l	<	<	< 0.20	<	<	<	<	<	<	<	<	<
1,1,2-trichloroethane	R119	10	0.10	µg/l	<	<	<	<	<	<	<	<	1.2	<	<	<
1,2-dibromoethane	R121	2.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ethylbenzene	R122	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
p,m-xylene	R123	10	0.10	µg/l	<	<	<	<	0.12	<	<	<	<	<	<	<
o-xylene	R124	10	0.10	µg/l	<	<	< 0.10	<	<	<	0.10	<	<	<	<	<
styrene	R125	50	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<

SERIES 15				CC 0697-	5-1975	5-1976	6-1977	6-1978	6-1979	6-1980	5-1981	5-1982	6-1983	6-1984	6-1985	6-1986
Parameter	No.	EQS	LOD	TNO 52005008-	194	195	196	197	198	199	200	201	202	203	204	205
iso-propylbenzene	R126	4.2	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,1,2,2-tetrachloroethane	R127	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chloroprene	R134	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
3-chloropropene	R135	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichloro-di-isopropylether	R136	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2,3-dichloropropene	R137	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
epichlorohydrin	R138	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
hexachloroethane	R139	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,1,2-trichloro-1,2,2-trifluoroethane	R140	3.7	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cyanuric chloride	R200	0.10	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
oxydemeton-methyl	R201	0.50	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichlobenil	R203	n/a	0.010	µg/l	0.050	0.015	<	<	<	<	<	<	<	<	<	<
tribenuron-methyl	R204	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
biphenyl	R205	1.0	0.010	µg/l	<	<	0.018	<	<	<	<	<	<	<	<	<
mecoprop	R206	0.020	0.020	µg/l	15	0.055	<	<	<	<	<	<	<	<	<	<
MCPA	R207	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
propachlor	R208	1.3	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichlorprop	R209	0.40	0.020	µg/l	1.0	<	<	<	<	<	<	<	<	<	<	<
bromoxynil	R210	100	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2,4-D	R211	0.10	0.020	µg/l	0.22	<	<	<	<	<	<	<	<	<	<	<
ethoprophos	R212	0.010	0.010	µg/l	0.087	<	<	<	<	<	<	<	<	<	<	<
chlorpropham	R213	10	0.020	µg/l	<	0.069	<	<	<	<	<	<	<	<	<	<
dimethoate	R215	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
carbofuran	R216	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
triclopyr		n/a	0.020	µg/l	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
propyzamide	R220	100	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
triallate	R221	0.019	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
pirimicarb	R222	0.090	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
bentazon	R223	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
tolclofos-methyl	R224	0.80	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ioxynil	R226	10	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
diazinon		n/a	0.020	µg/l	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
pirimiphos-methyl	R227	0.050	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ethofumesate	R228	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
fenitrothion	R229	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
di-n-butylphthalate	R230	0.10	1.0	µg/l	3.8	<	<	<	<	<	<	<	<	<	<	<
malathion	R231	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
fenpropimorf	R234	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
pendimethalin	R239	1.5	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
metazachlor	R240	0.34	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
captan	R242	0.10	0.10	µg/l	1.8	0.95	<	<	<	<	<	<	<	<	<	<

S SERIES 15				CC 0697-	5-1975	5-1976	6-1977	6-1978	6-1979	6-1980	5-1981	5-1982	6-1983	6-1984	6-1985	6-1986
Parameter	No.	EQS	LOD	TNO 52005008-	194	195	196	197	198	199	200	201	202	203	204	205
kresoxim-methyl	R245	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
butylbenzylphthalate	R249	n/a	0.050	µg/l	0.13	<	<	0.19	0.062	0.067	<	<	<	<	<	<
permethrin	R252	0.010	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
diisononylester DINP	R254	n/a	2.0	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
prochloraz	R255	4.0	0.020	µg/l	0.13	<	<	<	<	<	<	<	<	<	<	<
cyfluthrin	R256	0.020	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cypermethrin	R257	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
deltamethrin	R258	0.020	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
oxamyl	R300	1.8	0.050	µg/l	0.15	0.28	<	<	<	<	<	<	<	<	<	<
trichlorofon	R301	0.020	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
metamitron	R302	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
carbendazim	R303	0.11	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chloridazon	R304	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
thiabendazole	R305	5.0	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chlorotoluron	R307	0.40	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
monolinuron	R310	0.10	0.010	µg/l	0.098	<	<	<	<	<	<	<	<	<	<	<
methiocarb	R311	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
linuron	R312	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
epoxiconazole	R313	0.10	0.010	µg/l	0.11	0.16	<	<	<	<	<	<	<	<	<	<
diflubenzuron	R314	0.015	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
glyphosate	R350	0.10	0.10	µg/l	<	1.0	<	<	<	<	<	<	<	<	<	<
amitraz		n/a	0.020	µg/l	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
dimethylamine	R352	7.5	1.0	µg/l	<	1.5	<	<	<	<	<	<	<	<	<	<
diethylamine	R353	10	1.0	µg/l	533	<	<	<	<	<	<	<	<	<	<	<
nonylphenol ethoxylates	R355	0.10	0.050	µg/l	<	<	0.099	0.18	0.10	0.090	<	<	0.081	0.051	<	<
bisphenol-A	R356	n/a	0.010	µg/l	0.32	0.065	<	<	<	<	<	<	<	<	<	<
chlormequat	R358	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
paraquat	R359	0.10	0.50	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
arsenic	R504	1.0	0.10	µg/l	58	< 1.9	< 6.2	< 15	< 13	1.1	< 0.31	0.73	1.2	0.63	< 6.7	< 1.3
zinc	R505	2.3	0.10	µg/l	38	48	34	< 70	< 55	7.1	13	8.8	12	14	31	27
copper	R506	0.50	0.10	µg/l	< 4.5	< 2.4	< 6.8	< 17	< 15	1.1	< 1.0	< 1.0	1.5	1.4	< 6.2	< 1.8
chromium	R507	0.30	0.10	µg/l	77	< 1.3	< 0.52	< 1.4	< 1.5	< 0.25	< 0.19	<	0.51	< 0.25	< 0.18	< 0.34
selenium	R508	5.3	0.10	µg/l	< 3.6	< 0.80	< 1.9	< 3.2	<	0.79	0.91	< 0.30	0.91	0.51	< 2.1	< 0.74
antimony	R509	0.40	0.10	µg/l	16	0.82	1.6	< 0.41	< 0.35	0.13	<	<	0.17	0.19	< 0.24	< 0.14
molybdenum	R510	4.3	0.10	µg/l	7.7	2.3	4.4	9.6	9.1	0.35	0.21	0.38	0.60	0.20	9.1	0.54
titanium	R511	20	0.10	µg/l	50	< 2.2	< 1.1	< 1.7	< 2.1	< 0.5	< 0.3	0.50	0.52	0.54	< 1.1	< 0.64
tin	R512	0.20	0.10	µg/l	4.4	< 0.41	< 0.66	< 0.83	< 0.41	<	<	<	<	<	<	3.0
barium	R513	75	0.10	µg/l	542	13	55	7.6	10	30	16	62	102	72	41	41
beryllium	R514	0.20	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
boron	R515	6.5	0.10	µg/l	1759	268	1456	3690	3513	23	25	12	19	13	1362	149
uranium	R516	1.0	0.10	µg/l	0.58	0.60	0.94	1.5	<	1.4	4.3	0.84	0.90	2.6	2.4	2.6

[illegible]

Full results of water samples series 16

[illegible]

[illegible]

SERIES 16				CC 0697-	5-1987	5-1988	5-1989	6-1990	6-1991	6-1992	5-1993	5-1994	5-1995	5-1996	6-1997	6-1998
Parameter	No.	EQS	LOD	TNO 52005008-	206	207	208	209	210	211	212	213	214	215	216	217
iso-propylbenzene	R126	4.2	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,1,2,2-tetrachloroethane	R127	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chloroprene	R134	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
3-chloropropene	R135	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichloro-di-isopropylether	R136	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2,3-dichloropropene	R137	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
epichlorohydrin	R138	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
hexachloroethane	R139	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,1,2-trichloro-1,2,2-trifluoroethane	R140	3.7	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cyanuric chloride	R200	0.10	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
oxydemeton-methyl	R201	0.50	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichlobenil	R203	n/a	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
tribenuron-methyl	R204	0.10	0.020	µg/l	<	<	<	<	<	0.033	<	<	<	<	<	<
biphenyl	R205	1.0	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
mecoprop	R206	0.020	0.020	µg/l	<	0.022	<	<	<	<	<	<	<	<	<	<
MCPA	R207	0.10	0.010	µg/l	<	<	<	<	<	<	0.011	<	<	<	<	<
propachlor	R208	1.3	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichlorprop	R209	0.40	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
bromoxynil	R210	100	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2,4-D	R211	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ethoprophos	R212	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chlorpropham	R213	10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dimethoate	R215	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
carbofuran	R216	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
triclopyr		n/a	0.020	µg/l	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
propyzamide	R220	100	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
triallate	R221	0.019	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
pirimicarb	R222	0.090	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
bentazon	R223	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
tolclofos-methyl	R224	0.80	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ioxynil	R226	10	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
diazinon		n/a	0.020	µg/l	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
pirimiphos-methyl	R227	0.050	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ethofumesate	R228	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
fenitrothion	R229	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
di-n-butylphthalate	R230	0.10	1.0	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
malathion	R231	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
fenpropimorf	R234	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
pendimethalin	R239	1.5	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
metazachlor	R240	0.34	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
captan	R242	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<

Full results of water samples series 17

[illegible]

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SERIES 17	CC 0697- 5-1999 5-2000 6-2001 6-2002 6-2006 6-2007 6-2008 5-2009 5-2010 5-2011 6-2012 6-2013															
Parameter	No.	EQS	LOD	TNO 52005008-	218	219	220	221	222	223	224	225	226	227	228	229
kresoxim-methyl	R245	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
butylbenzylphthalate	R249	n/a	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
permethrin	R252	0.010	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
diisononylester DINP	R254	n/a	2.0	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
prochloraz	R255	4.0	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cyfluthrin	R256	0.020	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cypermethrin	R257	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
deltamethrin	R258	0.020	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
oxamyl	R300	1.8	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
trichlorofon	R301	0.020	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
metamitron	R302	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
carbendazim	R303	0.11	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chloridazon	R304	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
thiabendazole	R305	5.0	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chlorotoluron	R307	0.40	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
monolinuron	R310	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
methiocarb	R311	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
linuron	R312	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
epoxiconazole	R313	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
diflubenzuron	R314	0.015	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
glyphosate	R350	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
amitraz		n/a	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dimethylamine	R352	7.5	1.0	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
diethylamine	R353	10	1.0	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
nonylphenol ethoxylates	R355	0.10	0.050	µg/l	<	<	<	<	<	<	0.14	<	0.073	0.11	0.069	<
bisphenol-A	R356	n/a	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chlormequat	R358	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
paraquat	R359	0.10	0.50	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
arsenic	R504	1.0	0.10	µg/l	0.80	0.77	0.93	< 0.28	< 0.25	< 0.24	0.97	0.51	< 2.2	< 1.9	0.66	< 1.4
zinc	R505	2.3	0.10	µg/l	20	6.9	7.8	14	14	8.3	16	2.6	< 50	< 51	6.0	< 26
copper	R506	0.50	0.10	µg/l	2.5	<	< 1.0	43	2.7	2.8	4.6	< 1.0	< 11	< 10	2.6	< 6.7
chromium	R507	0.30	0.10	µg/l	2.0	0.86	< 0.26	0.71	0.61	0.59	2.2	< 0.36	< 9.0	< 8.8	< 0.40	< 4.5
selenium	R508	5.3	0.10	µg/l	1.1	0.92	0.40	1.0	0.86	0.83	13	0.60	47	42	0.57	27
antimony	R509	0.40	0.10	µg/l	0.13	0.10	<	<	<	<	0.17	<	< 0.31	< 0.28	<	< 0.20
molybdenum	R510	4.3	0.10	µg/l	0.79	0.42	0.36	0.19	0.28	<	2.2	0.24	7.7	6.0	0.41	4.1
titanium	R511	20	0.10	µg/l	< 0.46	< 0.49	0.65	< 0.41	< 0.36	< 0.34	1.1	< 0.36	< 4.0	< 3.6	< 0.45	< 1.9
tin	R512	0.20	0.10	µg/l	<	<	<	<	<	<	0.11	<	< 0.44	< 0.30	<	<
barium	R513	75	0.10	µg/l	93	62	62	16	10	9.9	36	78	31	35	37	31
beryllium	R514	0.20	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
boron	R515	6.5	0.10	µg/l	23	25	14	27	14	14	756	14	2679	2394	13	1521
uranium	R516	1.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	0.15	<

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Full results of water samples series 18

SERIES 18				CC 0697-	5-2014	6-2015	5-2016	5-2017	5-2018	5-2019	5-2020	5-2021	6-2022	6-2023	5-2024	5-2025
Parameter	No.	EQS	LOD	TNO 52005008-	230	231	232	233	234	235	236	237	238	239	240	241
naphthalene	P001	1.0	0.10	µg/l	<	<	<	<	<	<	<	<	0.20	<	<	<
anthracene	P006	0.010	0.002	µg/l	<	<	0.002	<	<	<	0.003	0.003	0.058	<	<	<
fluoranthene	P007	0.025	0.005	µg/l	<	0.010	0.011	0.006	0.007	0.015	0.019	0.010	0.090	0.026	0.006	0.009
benzo[b]fluoranthene	P011	n/a	0.005	µg/l	<	<	<	<	<	0.007	0.011	<	0.013	0.010	<	<
benzo[k]fluoranthene	P012	0.040	0.005	µg/l	<	<	<	<	<	<	0.005	<	0.006	<	<	<
benzo[a]pyrene	P013	0.010	0.005	µg/l	<	<	<	<	<	<	0.008	<	0.011	0.010	<	<
indeno[1,2,3-cd]pyrene	P014	0.040	0.005	µg/l	<	<	<	<	<	<	0.005	<	0.005	0.005	<	<
benzo[g,h,i]perylene	P016	0.030	0.005	µg/l	<	<	<	<	<	<	0.007	<	0.007	0.006	<	<
pentachlorophenol	P041	0.10	0.010	µg/l	<	0.015	<	<	<	<	<	0.015	0.23	0.026	<	<
1,3,5-trichlorobenzene	P048	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,2,4-trichlorobenzene	P049	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	0.011	0.011	<	<
1,2,3-trichlorobenzene	P050	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
pentachlorobenzene	P053	1.0	0.002	µg/l	<	<	<	<	<	<	<	<	0.008	<	<	<
hexachlorobenzene	P054	0.010	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichloromethane	P103	10	0.10	µg/l	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	1.1	< 0.2	< 0.2
trichloromethane	P109	1.0	0.10	µg/l	0.53	<	0.53	<	0.36	0.29	<	0.33	1.9	2.9	<	<
tetrachloromethane	P111	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,2-dichloroethane	P112	2.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
benzene	P113	1.0	0.10	µg/l	<	<	< 1.0	<	<	<	<	<	<	<	<	<
trichloroethene	P114	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
tetrachloroethene	P120	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	0.37	<	<
hexachlorobutadiene	P202	0.10	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
trifluralin	P214	0.037	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
atrazine	P218	0.10	0.010	µg/l	<	<	0.011	<	<	<	<	0.011	0.089	<	<	<
lindane	P219	0.010	0.005	µg/l	<	<	<	<	<	<	<	0.011	<	<	<	<
alachlor	P225	0.035	0.010	µg/l	<	<	<	<	<	<	<	<	<	0.021	<	<
aldrin	P232	0.010	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chlorpyrifos(-ethyl)	P233	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
isodrin	P238	0.005	0.005	µg/l	<	<	0.013	<	<	<	<	<	<	0.11	<	<
chlorfenvinphos	P241	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
endosulfan-alpha	P243	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dieldrin	P244	0.005	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
endrin	P246	0.005	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
endosulfan-beta	P247	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2,4'-DDT	P248	0.010	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
4,4'-DDT	P250	0.010	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
di-(2-ethylhexyl)-phthalate (DEHP)	P251	0.50	1.00	µg/l	5.5	1.8	<	<	<	2.0	2.3	<	<	<	<	<
simazine	P306	0.020	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
isoproturon	P308	0.10	0.010	µg/l	<	0.014	0.013	<	<	<	<	<	<	<	<	<
diuron	P309	0.050	0.010	µg/l	0.018	<	<	<	<	<	<	<	<	<	<	<
nonylphenols	P358	n/a	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<

SERIES 18				CC 0697-	5-2014	6-2015	5-2016	5-2017	5-2018	5-2019	5-2020	5-2021	6-2022	6-2023	5-2024	5-2025
Parameter	No.	EQS	LOD	TNO 52005008-	230	231	232	233	234	235	236	237	238	239	240	241
4-tert-octylphenol	P357	0.30	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	0.047
cadmium	P500	0.40	0.10	µg/l	<	<	<	<	<	<	<	<	0.28	<	<	<
lead	P501	2.0	1.0	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
mercury	P502	0.20	0.10	µg/l	<	< 0.39	<	<	<	< 0.9	<	<	< 0.29	<	< 1.6	<
nickel	P503	1.8	1.0	µg/l	2.0	< 7.8	4.2	2.1	1.1	< 8.4	< 6.4	2.4	57	4.3	< 4.6	<
diphenyl ether, decabromo	P914	n/a	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
C10-C13 (PCA)	P917	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
sum diphenyl ether, pentabromo	P920	0.53	0.001	µg/l	0.004	0.002	0.011	0.002	0.003	0.002	0.006	<	0.005	0.009	<	0.002
sum diphenyl ether, octabromo	P921	n/a	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
tributyltin	P930	0.014	0.005	µg/l	<	<	<	<	<	<	0.018	<	<	<	<	<
PCB 28	R017	0.50	0.005	µg/l	<	<	<	<	<	<	<	<	0.019	0.009	<	<
PCB 52	R018	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	0.006	0.002	<	<
PCB 101	R019	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	0.003	0.004	<	0.002
PCB 118	R020	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
PCB 153	R021	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
PCB 138	R022	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
PCB 180	R023	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2,4/2,5-dichlorophenol	R028	10	0.010	µg/l	<	<	<	<	<	<	<	<	0.025	0.022	<	<
mono-chlorophenol	R042	10	0.050	µg/l	<	<	<	<	<	<	<	<	0.12	<	<	<
trichlorophenols	R043	1.0	0.010	µg/l	<	<	<	<	<	<	<	<	0.065	0.13	<	<
mono-chlorobenzene	R044	1.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,2,4,5-tetrachlorobenzene	R051	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichlorobenzenes	R055	10	0.10	µg/l	<	<	<	<	<	<	<	<	0.14	0.76	<	<
sum PCB	R060	0.50	0.50	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
vinylchloride	R100	0.50	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
bromomethane	R101	0.10	0.50	µg/l	<	<	<	<	<	<	<	<	4.4	<	<	<
1,1-dichloroethene	R102	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
carbon disulphide	R104	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
MTBE	R105	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,2-dichloroethene	R106	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,1-dichloroethane	R107	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,1,1-trichloroethane	R110	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,2-dichloropropane	R115	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,3-dichloropropene	R116	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
toluene	R117	10	0.20	µg/l	<	0.68	<	<	<	<	<	<	0.25	<	<	<
1,1,2-trichloroethane	R119	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,2-dibromoethane	R121	2.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ethylbenzene	R122	10	0.10	µg/l	<	0.18	<	<	<	<	<	<	<	<	<	<
p,m-xylene	R123	10	0.10	µg/l	<	0.22	<	<	0.10	<	<	<	0.17	<	<	<
o-xylene	R124	10	0.10	µg/l	<	0.32	<	<	<	<	<	<	0.31	<	<	<
styrene	R125	50	0.10	µg/l	<	<	0.55	0.39	0.27	<	<	0.46	<	0.11	0.10	0.54

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S SERIES 18				CC 0697-	5-2014	6-2015	5-2016	5-2017	5-2018	5-2019	5-2020	5-2021	6-2022	6-2023	5-2024	5-2025
Parameter	No.	EQS	LOD	TNO 52005008-	230	231	232	233	234	235	236	237	238	239	240	241
kresoxim-methyl	R245	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
butylbenzylphthalate	R249	n/a	0.050	µg/l	<	<	<	<	<	0.51	0.89	<	0.25	<	0.16	<
permethrin	R252	0.010	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
diisononylester DINP	R254	n/a	2.0	µg/l	<	<	<	<	<	<	<	<	<	2.2	<	<
prochloraz	R255	4.0	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cyfluthrin	R256	0.020	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cypermethrin	R257	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
deltamethrin	R258	0.020	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
oxamyl	R300	1.8	0.050	µg/l	<	0.10	<	<	<	<	<	<	<	<	<	<
trichlorofon	R301	0.020	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
metamitron	R302	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
carbendazim	R303	0.11	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chloridazon	R304	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
thiabendazole	R305	5.0	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chlorotoluron	R307	0.40	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
monolinuron	R310	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
methiocarb	R311	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
linuron	R312	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
epoxiconazole	R313	0.10	0.010	µg/l	0.15	0.056	<	<	<	<	<	0.027	<	<	<	<
diflubenzuron	R314	0.015	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
glyphosate	R350	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	1.4	0.41	<	<
amitraz		n/a	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dimethylamine	R352	7.5	1.0	µg/l	<	<	<	<	<	<	<	<	<	11	<	<
diethylamine	R353	10	1.0	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
nonylphenol ethoxylates	R355	0.10	0.050	µg/l	<	<	0.11	0.051	0.089	<	<	<	2.0	<	0.050	<
bisphenol-A	R356	n/a	0.010	µg/l	0.050	0.024	<	0.011	0.010	<	<	<	<	<	<	<
chlormequat	R358	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
paraquat	R359	0.10	0.50	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
arsenic	R504	1.0	0.10	µg/l	< 0.38	< 0.99	0.55	0.72	< 0.40	< 1.1	<	0.82	8.4	< 2.0	< 1.9	< 0.37
zinc	R505	2.3	0.10	µg/l	25	65	13	11	9.2	< 66	< 62	14	46	67	< 46	2.1
copper	R506	0.50	0.10	µg/l	1.4	< 5.5	<	1.0	< 1.0	< 11	< 8.5	<	24	< 3.1	< 12	<
chromium	R507	0.30	0.10	µg/l	0.60	< 1.9	< 0.38	< 0.49	< 0.32	< 3.8	< 2.8	< 0.35	9.0	< 1.1	< 3.3	< 0.21
selenium	R508	5.3	0.10	µg/l	< 0.48	< 1.3	1.3	< 0.57	< 0.33	< 1.1	<	< 0.98	< 4.7	< 2.4	< 1.1	< 0.33
antimony	R509	0.40	0.10	µg/l	<	2.5	0.23	<	<	< 2.0	< 2.2	0.18	4.2	0.68	3.5	<
molybdenum	R510	4.3	0.10	µg/l	0.42	3.1	1.1	2.5	0.86	9.6	10	0.76	18	2.3	13	0.11
titanium	R511	20	0.10	µg/l	< 0.31	< 1.3	< 0.33	0.55	< 0.22	< 2.5	< 3.3	< 0.39	13	< 1.7	< 3.8	< 0.29
tin	R512	0.20	0.10	µg/l	<	<	<	<	<	<	<	0.11	1.5	< 0.43	< 0.41	<
barium	R513	75	0.10	µg/l	15	71	23	21	25	11	10	44	161	13	8.9	15
beryllium	R514	0.20	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
boron	R515	6.5	0.10	µg/l	12	787	19	11	9.3	3113	3128	17	624	161	4182	14
uranium	R516	1.0	0.10	µg/l	0.80	2.6	2.1	1.2	0.51	2.5	2.6	2.0	5.1	0.68	3.3	0.19

[illegible]

Full results of water samples series 19

SERIES 19				CC 0697-	5-2026	5-2027	5-2028	6-2029	5-2030	5-2031	5-2032	6-2033	6-2034	5-2035	6-2036	5-2037
Parameter	No.	EQS	LOD	TNO 52005008-	242	243	244	245	246	247	248	249	250	251	252	253
naphthalene	P001	1.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
anthracene	P006	0.010	0.002	µg/l	<	<	<	<	0.002	<	<	<	<	<	<	<
fluoranthene	P007	0.025	0.005	µg/l	0.008	0.010	0.007	0.016	<	0.005	0.009	0.023	0.025	0.008	0.007	0.011
benzo[b]fluoranthene	P011	n/a	0.005	µg/l	<	<	<	<	<	<	<	0.011	0.014	<	<	<
benzo[k]fluoranthene	P012	0.040	0.005	µg/l	<	<	<	<	<	<	<	<	0.007	<	<	<
benzo[a]pyrene	P013	0.010	0.005	µg/l	<	<	<	<	<	<	<	0.009	0.013	<	<	<
indeno[1,2,3-cd]pyrene	P014	0.040	0.005	µg/l	<	<	<	<	<	<	<	0.005	0.009	<	<	<
benzo[g,h,i]perylene	P016	0.030	0.005	µg/l	<	<	<	<	<	<	<	0.005	0.010	<	<	<
pentachlorophenol	P041	0.10	0.010	µg/l	0.013	0.010	<	<	<	<	<	<	<	<	<	<
1,3,5-trichlorobenzene	P048	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,2,4-trichlorobenzene	P049	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,2,3-trichlorobenzene	P050	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
pentachlorobenzene	P053	1.0	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
hexachlorobenzene	P054	0.010	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichloromethane	P103	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
trichloromethane	P109	1.0	0.10	µg/l	0.12	<	0.16	0.29	<	<	0.13	<	<	<	<	<
tetrachloromethane	P111	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,2-dichloroethane	P112	2.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
benzene	P113	1.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
trichloroethene	P114	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
tetrachloroethene	P120	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
hexachlorobutadiene	P202	0.10	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
trifluralin	P214	0.037	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
atrazine	P218	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
lindane	P219	0.010	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
alachlor	P225	0.035	0.010	µg/l	<	<	0.015	<	<	<	<	<	<	<	<	<
aldrin	P232	0.010	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chlorpyrifos(-ethyl)	P233	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
isodrin	P238	0.005	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chlorfenvinphos	P241	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
endosulfan-alpha	P243	0.10	0													

SERIES 19				CC 0697-	5-2026	5-2027	5-2028	6-2029	5-2030	5-2031	5-2032	6-2033	6-2034	5-2035	6-2036	5-2037
Parameter	No.	EQS	LOD	TNO 52005008-	242	243	244	245	246	247	248	249	250	251	252	253
4-tert-octylphenol	P357	0.30	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cadmium	P500	0.40	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
lead	P501	2.0	1.0	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
mercury	P502	0.20	0.10	µg/l	<	<	<	<	<	<	<	1.6	< 1.4	<	<	< 1.4
nickel	P503	1.8	1.0	µg/l	3.3	3.3	1.1	4.7	<	1.1	1.2	< 3.6	< 6.6	3.9	2.1	< 3.3
diphenyl ether, decabromo	P914	n/a	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
C10-C13 (PCA)	P917	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
sum diphenyl ether, pentabromo	P920	0.53	0.001	µg/l	0.002	<	0.001	0.002	<	<	0.001	<	<	0.001	0.002	0.002
sum diphenyl ether, octabromo	P921	n/a	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
tributyltin	P930	0.014	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
PCB 28	R017	0.50	0.005	µg/l	0.007	0.005	0.006	0.006	<	<	<	<	<	<	<	0.007
PCB 52	R018	0.50	0.002	µg/l	0.003	0.002	0.002	0.002	<	<	<	<	<	<	<	0.002
PCB 101	R019	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
PCB 118	R020	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
PCB 153	R021	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
PCB 138	R022	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
PCB 180	R023	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2,4/2,5-dichlorophenol	R028	10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
mono-chlorophenol	R042	10	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
trichlorophenols	R043	1.0	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
mono-chlorobenzene	R044	1.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,2,4,5-tetrachlorobenzene	R051	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichlorobenzenes	R055	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
sum PCB	R060	0.50	0.50	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
vinylchloride	R100	0.50	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
bromomethane	R101	0.10	0.50	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,1-dichloroethene	R102	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
carbon disulphide	R104	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
MTBE	R105	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,2-dichloroethene	R106	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,1-dichloroethane	R107	10	0.10	µg/l	<	<	<									

SERIES 19				CC 0697-	5-2026	5-2027	5-2028	6-2029	5-2030	5-2031	5-2032	6-2033	6-2034	5-2035	6-2036	5-2037
Parameter	No.	EQS	LOD	TNO 52005008-	242	243	244	245	246	247	248	249	250	251	252	253
iso-propylbenzene	R126	4.2	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,1,2,2-tetrachloroethane	R127	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chloroprene	R134	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
3-chloropropene	R135	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichloro-di-isopropylether	R136	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2,3-dichloropropene	R137	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
epichlorohydrin	R138	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
hexachloroethane	R139	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,1,2-trichloro-1,2,2-trifluoroethane	R140	3.7	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cyanuric chloride	R200	0.10	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
oxydemeton-methyl	R201	0.50	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichlobenil	R203	n/a	0.010	µg/l	<	<	<	<	<	<	<	<	<	0.025	<	<
tribenuron-methyl	R204	0.10	0.020	µg/l	<	<	<	<	<	<	<	0.077	<	<	<	<
biphenyl	R205	1.0	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
mecoprop	R206	0.020	0.020	µg/l	<	<	<	0.025	<	<	<	<	<	<	<	<
MCPA	R207	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
propachlor	R208	1.3	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichlorprop	R209	0.40	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
bromoxynil	R210	100	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2,4-D	R211	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ethoprophos	R212	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chlorpropham	R213	10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dimethoate	R215	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
carbofuran	R216	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
triclopyr		n/a	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
propyzamide	R220	100	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
triallate	R221	0.019	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
pirimicarb	R222	0.090	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
bentazon	R223	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
tolclofos-methyl	R224	0.80	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ioxynil	R226	10	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
diazinon		n/a	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
pirimiphos-methyl	R227	0.050	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ethofumesate	R228	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
fenitrothion	R229	0.010	0.010	µg/l	<	<	<	<	<	<	<	0.064	<	<	<	<
di-n-butylphthalate	R230	0.10	1.0	µg/l	<	<	<	1.2	<	<	<	<	<	<	<	<
malathion	R231	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
fenpropimorf	R234	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
pendimethalin	R239	1.5	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
metazachlor	R240	0.34	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
captan	R242	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<

SEROIES 19				CC 0697-	5-2026	5-2027	5-2028	6-2029	5-2030	5-2031	5-2032	6-2033	6-2034	5-2035	6-2036	5-2037
Parameter	No.	EQS	LOD	TNO 52005008-	242	243	244	245	246	247	248	249	250	251	252	253
kresoxim-methyl	R245	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
butylbenzylphthalate	R249	n/a	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
permethrin	R252	0.010	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
diisononylester DINP	R254	n/a	2.0	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
prochloraz	R255	4.0	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cyfluthrin	R256	0.020	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cypermethrin	R257	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
deltamethrin	R258	0.020	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
oxamyl	R300	1.8	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
trichlorofon	R301	0.020	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
metamitron	R302	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
carbendazim	R303	0.11	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chloridazon	R304	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
thiabendazole	R305	5.0	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chlorotoluron	R307	0.40	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
monolinuron	R310	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
methiocarb	R311	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
linuron	R312	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
epoxiconazole	R313	0.10	0.010	µg/l	<	<	<	0.060	<	<	<	<	<	<	<	<
diflubenzuron	R314	0.015	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
glyphosate	R350	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
amitraz		n/a	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dimethylamine	R352	7.5	1.0	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
diethylamine	R353	10	1.0	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
nonylphenol ethoxylates	R355	0.10	0.050	µg/l	0.20	<	0.070	<	<	<	<	<	<	<	<	<
bisphenol-A	R356	n/a	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chlormequat	R358	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
paraquat	R359	0.10	0.50	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
arsenic	R504	1.0	0.10	µg/l	0.68	0.72	< 0.43	0.54	< 0.26	< 0.49	< 0.43	< 0.96	< 2.2	0.68	0.66	< 2.2
zinc	R505	2.3	0.10	µg/l	3.6	5.0	5.4	8.4	3.9	1.8	1.6	< 38	< 59	10	4.3	< 34
copper	R506	0.50	0.10	µg/l	1.9	2.1	< 1.0	1.3	2.7	< 1.0	<	< 8.5	< 7.3	2.7	1.2	< 6.3
chromium	R507	0.30	0.10	µg/l	< 0.23	< 0.26	< 0.22	< 0.30	< 0.44	< 0.21	< 0.19	< 5.5	<	0.97	1.4	<
selenium	R508	5.3	0.10	µg/l	<	<	<	1.1	<	<	<	< 4.2	<	<	<	< 5.7
antimony	R509	0.40	0.10	µg/l	<	0.11	<	0.24	<	<	0.14	< 2.4	< 1.2	0.11	0.12	< 0.91
molybdenum	R510	4.3	0.10	µg/l	0.25	0.26	0.25	0.88	<	0.27	0.26	9.4	6.6	0.59	0.79	73
titanium	R511	20	0.10	µg/l	0.57	< 0.34	< 0.17	< 0.33	< 0.31	< 0.46	< 0.30	< 3.8	< 3.0	< 0.45	< 0.39	< 3.0
tin	R512	0.20	0.10	µg/l	<	<	<	<	<	<	<	< 0.23	< 0.61	<	<	<
barium	R513	75	0.10	µg/l	24	24	28	24	11	92	96	18	44	68	105	25
beryllium	R514	0.20	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
boron	R515	6.5	0.10	µg/l	10	11	10	23	13	12	16	3351	2171	23	22	2475
uranium	R516	1.0	0.10	µg/l	1.2	1.2	0.55	1.9	0.35	1.0	1.0	2.8	2.8	6.9	2.7	2.1

[illegible]

Full results of water samples series 20

SERIES 20				CC 0697-	6-2038	6-2039	6-2040	6-2041	5-2042	5-2043	5-2044	6-2045	6-2046	6-2047	6-2048	6-2049
Parameter	No.	EQS	LOD	TNO 52005008-	254	255	256	257	258	259	260	261	262	263	264	265
naphthalene	P001	1.0	0.10	µg/l	<	<	1.3	<	<	<	<	2.2	0.23	<	<	<
anthracene	P006	0.010	0.002	µg/l	<	0.003	0.005	<	<	0.004	<	0.050	0.003	<	0.003	<
fluoranthene	P007	0.025	0.005	µg/l	<	0.028	0.008	<	0.020	0.036	0.005	0.062	0.014	0.009	0.011	0.018
benzo[b]fluoranthene	P011	n/a	0.005	µg/l	<	0.008	<	<	0.009	0.015	<	0.011	0.008	<	<	<
benzo[k]fluoranthene	P012	0.040	0.005	µg/l	<	<	<	<	<	0.008	<	0.015	<	<	<	<
benzo[a]pyrene	P013	0.010	0.005	µg/l	<	0.008	<	<	0.006	0.010	<	0.007	0.006	<	<	<
indeno[1,2,3-cd]pyrene	P014	0.040	0.005	µg/l	<	0.008	<	<	0.006	0.011	<	<	<	<	<	<
benzo[g,h,i]perylene	P016	0.030	0.005	µg/l	<	0.012	<	<	0.008	0.013	<	0.007	0.006	0.012	0.005	<
pentachlorophenol	P041	0.10	0.010	µg/l	<	0.013	<	<	<	0.012	1.9	0.12	0.027	<	<	<
1,3,5-trichlorobenzene	P048	0.10	0.010	µg/l	<	<	<	<	<	<	<	0.044	<	<	<	<
1,2,4-trichlorobenzene	P049	0.10	0.010	µg/l	<	<	<	<	<	<	<	0.022	<	<	<	<
1,2,3-trichlorobenzene	P050	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
pentachlorobenzene	P053	1.0	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
hexachlorobenzene	P054	0.010	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichloromethane	P103	10	0.10	µg/l	<	<	<	0.11	<	<	<	0.12	0.71	<	<	<
trichloromethane	P109	1.0	0.10	µg/l	0.32	<	<	<	<	<	0.11	<	2.1	<	<	0.13
tetrachloromethane	P111	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,2-dichloroethane	P112	2.0	0.10	µg/l	<	<	<	<	<	<	<	0.27	<	<	<	<
benzene	P113	1.0	0.10	µg/l	<	<	<	<	<	<	<	3.4	<	<	<	<
trichloroethene	P114	n/a	0.10	µg/l	<	<	<	<	<	<	<	0.12	0.12	<	<	<
tetrachloroethene	P120	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	0.45	<	<	<
hexachlorobutadiene	P202	0.10	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
trifluralin	P214	0.037	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
atrazine	P218	0.10	0.010	µg/l	0.026	0.016	0.013	<	0.011	<	<	<	0.012	<	<	0.010
lindane	P219	0.010	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
alachlor	P225	0.035	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
aldrin	P232	0.010	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chlorpyrifos(-ethyl)	P233	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
isodrin	P238	0.005	0.005	µg/l	<	<	<	<	<	<	<	<	0.12	<	<	<
chlorfenvinphos	P241	0.10	0.010	µg/l	<	<	<	<	<	<	<	0.039	<	<	<	<
endosulfan-alpha	P243	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dieldrin	P244	0.005	0.005	µg/l	<	<	<	<	<	<	<	<	1.5	<	<	<
endrin	P246	0.005	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
endosulfan-beta	P247	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2,4'-DDT	P248	0.010	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
4,4'-DDT	P250	0.010	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
di-(2-ethylhexyl)-phthalate (DEHP)	P251	0.50	1.00	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
simazine	P306	0.020	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
isoproturon	P308	0.10	0.010	µg/l	<	<	<	<	<	<	0.13	<	<	<	<	0.017
diuron	P309	0.050	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
nonylphenols	P358	n/a	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<

SERIES 20				CC 0697-	6-2038	6-2039	6-2040	6-2041	5-2042	5-2043	5-2044	6-2045	6-2046	6-2047	6-2048	6-2049
Parameter	No.	EQS	LOD	TNO 52005008-	254	255	256	257	258	259	260	261	262	263	264	265
4-tert-octylphenol	P357	0.30	0.010	µg/l	<	<	<	<	<	0.012	<	<	<	<	<	<
cadmium	P500	0.40	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
lead	P501	2.0	1.0	µg/l	<	<	<	<	1.1	2.7	<	2.7	2.7	6.4	<	2.6
mercury	P502	0.20	0.10	µg/l	<	<	<	<	0.22	0.22	<	0.38	<	< 0.84	<	< 0.25
nickel	P503	1.8	1.0	µg/l	<	9.8	<	1.8	< 4.6	12	1.6	86	3.9	< 11	2.8	< 3.9
diphenyl ether, decabromo	P914	n/a	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
C10-C13 (PCA)	P917	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
sum diphenyl ether, pentabromo	P920	0.53	0.001	µg/l	<	<	<	<	<	<	<	0.006	0.014	<	<	0.003
sum diphenyl ether, octabromo	P921	n/a	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
tributyltin	P930	0.014	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
PCB 28	R017	0.50	0.005	µg/l	<	<	<	<	<	0.007	<	0.034	<	<	<	0.007
PCB 52	R018	0.50	0.002	µg/l	<	<	<	<	<	0.003	<	<	<	<	<	0.003
PCB 101	R019	0.50	0.002	µg/l	<	<	<	<	<	0.002	<	0.006	<	<	<	<
PCB 118	R020	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
PCB 153	R021	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
PCB 138	R022	0.50	0.002	µg/l	<	<	<	<	<	<	<	0.009	<	<	<	<
PCB 180	R023	0.50	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2,4/2,5-dichlorophenol	R028	10	0.010	µg/l	<	<	<	<	<	<	<	0.067	0.024	<	<	<
mono-chlorophenol	R042	10	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
trichlorophenols	R043	1.0	0.010	µg/l	<	<	<	<	<	<	<	0.35	0.12	<	<	<
mono-chlorobenzene	R044	1.0	0.10	µg/l	<	<	<	<	<	<	<	4.2	<	<	<	<
1,2,4,5-tetrachlorobenzene	R051	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichlorobenzenes	R055	10	0.10	µg/l	<	<	<	<	<	<	<	1.4	0.60	<	<	<
sum PCB	R060	0.50	0.50	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
vinylchloride	R100	0.50	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
bromomethane	R101	0.10	0.50	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,1-dichloroethene	R102	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
carbon disulphide	R104	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
MTBE	R105	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,2-dichloroethene	R106	10	0.10	µg/l	<	<	<	<	<	<	<	0.75	<	<	<	<
1,1-dichloroethane	R107	10	0.10	µg/l	<	<	<	<	<	<	<	0.26	<	<	<	<
1,1,1-trichloroethane	R110	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,2-dichloropropane	R115	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,3-dichloropropene	R116	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
toluene	R117	10	0.20	µg/l	<	<	<	<	<	<	<	1.1	<	<	<	<
1,1,2-trichloroethane	R119	10	0.10	µg/l	<	<	<	<	<	<	<	0.44	<	<	<	<
1,2-dibromoethane	R121	2.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ethylbenzene	R122	10	0.10	µg/l	<	<	<	<	<	<	<	12	0.14	<	<	<
p,m-xylene	R123	10	0.10	µg/l	<	<	<	<	<	<	<	8.1	0.20	<	<	<
o-xylene	R124	10	0.10	µg/l	<	<	<	<	<	0.12	<	7.1	0.17	<	<	<
styrene	R125	50	0.10	µg/l	<	<	<	<	<	<	<	0.67	<	<	<	<

SERIES 20				CC 0697-	6-2038	6-2039	6-2040	6-2041	5-2042	5-2043	5-2044	6-2045	6-2046	6-2047	6-2048	6-2049
Parameter	No.	EQS	LOD	TNO 52005008-	254	255	256	257	258	259	260	261	262	263	264	265
iso-propylbenzene	R126	4.2	0.10	µg/l	<	<	<	<	<	<	<	2.7	<	<	<	<
1,1,2,2-tetrachloroethane	R127	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chloroprene	R134	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
3-chloropropene	R135	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichloro-di-isopropylether	R136	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2,3-dichloropropene	R137	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
epichlorohydrin	R138	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
hexachloroethane	R139	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,1,2-trichloro-1,2,2-trifluoroethane	R140	3.7	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cyanuric chloride	R200	0.10	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
oxydemeton-methyl	R201	0.50	0.10	µg/l	<	<	<	<	<	<	<	45	<	<	<	<
dichlobenil	R203	n/a	0.010	µg/l	<	<	<	<	<	<	<	0.15	0.020	<	<	<
tribenuron-methyl	R204	0.10	0.020	µg/l	<	0.079	<	<	<	<	<	<	<	<	<	<
biphenyl	R205	1.0	0.010	µg/l	<	<	<	<	<	<	<	0.30	<	<	<	<
mecoprop	R206	0.020	0.020	µg/l	<	<	<	<	0.054	0.039	<	31	0.16	0.058	0.050	0.037
MCPA	R207	0.10	0.010	µg/l	<	<	<	<	<	<	<	0.12	0.012	<	<	<
propachlor	R208	1.3	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichlorprop	R209	0.40	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
bromoxynil	R210	100	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2,4-D	R211	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ethoprophos	R212	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chlorpropham	R213	10	0.020	µg/l	<	<	<	<	<	<	<	<	0.17	<	<	<
dimethoate	R215	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
carbofuran	R216	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
triclopyr		n/a	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
propyzamide	R220	100	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
triallate	R221	0.019	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
pirimicarb	R222	0.090	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
bentazon	R223	0.10	0.020	µg/l	<	<	<	<	<	<	<	0.24	<	<	<	<
tolclofos-methyl	R224	0.80	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ioxynil	R226	10	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
diazinon		n/a	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
pirimiphos-methyl	R227	0.050	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ethofumesate	R228	0.10	0.020	µg/l	<	<	<	<	<	<	<	1.3	<	<	<	<
fenitrothion	R229	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
di-n-butylphthalate	R230	0.10	1.0	µg/l	<	<	<	<	<	<	<	5.4	<	<	<	<
malathion	R231	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
fenpropimorf	R234	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
pendimethalin	R239	1.5	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
metazachlor	R240	0.34	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
captan	R242	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<

SERIES 20				CC 0697-	6-2038	6-2039	6-2040	6-2041	5-2042	5-2043	5-2044	6-2045	6-2046	6-2047	6-2048	6-2049
Parameter	No.	EQS	LOD	TNO 52005008-	254	255	256	257	258	259	260	261	262	263	264	265
kresoxim-methyl	R245	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
butylbenzylphthalate	R249	n/a	0.050	µg/l	<	0.10	<	<	2.6	0.85	<	0.26	<	0.098	<	<
permethrin	R252	0.010	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
diisononylester DINP	R254	n/a	2.0	µg/l	<	<	<	<	<	<	<	6.7	<	<	<	<
prochloraz	R255	4.0	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cyfluthrin	R256	0.020	0.020	µg/l	<	<	0.020	<	<	<	<	<	<	<	<	<
cypermethrin	R257	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
deltamethrin	R258	0.020	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
oxamyl	R300	1.8	0.050	µg/l	<	<	<	<	<	<	<	0.10	<	<	<	<
trichlorofon	R301	0.020	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
metamitron	R302	0.10	0.010	µg/l	<	<	0.010	<	<	<	<	<	<	<	<	<
carbendazim	R303	0.11	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chloridazon	R304	0.10	0.020	µg/l	<	<	<	<	<	<	<	0.24	<	<	<	<
thiabendazole	R305	5.0	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chlorotoluron	R307	0.40	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
monolinuron	R310	0.10	0.010	µg/l	<	<	0.010	<	<	<	<	<	<	<	<	<
methiocarb	R311	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
linuron	R312	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
epoxiconazole	R313	0.10	0.010	µg/l	<	<	<	<	<	<	0.066	0.057	0.18	<	<	<
diflubenzuron	R314	0.015	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
glyphosate	R350	0.10	0.10	µg/l	<	<	0.10	<	<	0.39	<	3.2	0.38	0.13	0.12	<
amitraz		n/a	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dimethylamine	R352	7.5	1.0	µg/l	<	<	<	<	<	<	<	<	1.1	<	<	<
diethylamine	R353	10	1.0	µg/l	<	2.4	<	<	<	5.7	<	538	<	<	<	<
nonylphenol ethoxylates	R355	0.10	0.050	µg/l	<	<	<	<	0.16	0.21	<	<	<	0.096	<	<
bisphenol-A	R356	n/a	0.010	µg/l	<	<	<	<	<	0.019	<	<	<	<	<	<
chlormequat	R358	n/a	0.10	µg/l	<	<	0.10	<	<	<	<	<	<	<	<	<
paraquat	R359	0.10	0.50	µg/l	<	<	<	<	<	<	<	0.000	<	<	<	<
arsenic	R504	1.0	0.10	µg/l	< 0.24	0.51	0.82	< 0.21	< 1.1	< 0.16	0.84	15	< 2.1	< 5.8	< 0.27	< 1.6
zinc	R505	2.3	0.10	µg/l	<	8.5	8.5	28	21	40	3.4	61	45	< 47	12	< 20
copper	R506	0.50	0.10	µg/l	< 1.0	2.6	9.0	<	7.4	< 6.2	<	< 7.3	< 3.5	< 12	3.2	< 3.5
chromium	R507	0.30	0.10	µg/l	0.97	4.0	< 0.35	< 0.32	< 1.1	< 0.80	< 0.36	23	< 2.0	< 14	< 0.29	< 4.8
selenium	R508	5.3	0.10	µg/l	< 0.26	< 0.38	< 0.25	< 0.70	< 0.33	< 0.15	< 0.98	21	< 2.2	< 12	< 0.15	< 3.8
antimony	R509	0.40	0.10	µg/l	<	<	<	<	9.3	10	0.13	2.2	1.2	< 2.1	<	1.7
molybdenum	R510	4.3	0.10	µg/l	0.38	0.61	0.42	0.29	7.8	8.0	0.65	4.8	2.7	11	0.45	3.2
titanium	R511	20	0.10	µg/l	<	< 0.29	0.63	< 0.44	< 1.3	< 1.2	< 0.38	26	< 2.5	< 3.1	< 0.36	< 1.4
tin	R512	0.20	0.10	µg/l	<	<	<	<	<	<	<	4.3	< 0.35	< 0.18	<	<
barium	R513	75	0.10	µg/l	11	39	61	17	9.2	8.8	44	320	16	8.5	11	71
beryllium	R514	0.20	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
boron	R515	6.5	0.10	µg/l	6.4	10	14	21	1443	1229	15	3387	220	4016	8.7	989
uranium	R516	1.0	0.10	µg/l	0.82	0.93	0.20	1.4	2.3	2.4	2.0	1.1	0.77	2.7	<	2.5

[illegible]

Full results of water samples series 21

SERIES 21				CC 0697-	6-2050	6-2051	6-2053	5-2054	5-2055	5-2056	6-2060	6-2064	1-2065	1-2066	6-2067	6-2068
Parameter	No.	EQS	LOD	TNO 52005008-	266	267	269	270	271	272	273	274	275	276	277	278
naphthalene	P001	1.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
anthracene	P006	0.010	0.002	µg/l	0.004	<	<	<	<	<	<	<	0.002	<	<	<
fluoranthene	P007	0.025	0.005	µg/l	0.009	0.006	<	<	0.010	0.011	<	<	0.008	0.007	<	<
benzo[b]fluoranthene	P011	n/a	0.005	µg/l	0.007	<	<	<	0.010	0.012	<	<	<	<	<	<
benzo[k]fluoranthene	P012	0.040	0.005	µg/l	<	<	<	<	<	0.006	<	<	<	<	<	<
benzo[a]pyrene	P013	0.010	0.005	µg/l	0.011	0.006	0.005	0.007	0.011	0.011	<	<	<	0.009	<	<
indeno[1,2,3-cd]pyrene	P014	0.040	0.005	µg/l	<	<	<	<	0.005	0.007	<	<	<	<	<	<
benzo[g,h,i]perylene	P016	0.030	0.005	µg/l	<	<	<	<	0.007	0.007	<	<	<	<	<	<
pentachlorophenol	P041	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,3,5-trichlorobenzene	P048	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,2,4-trichlorobenzene	P049	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,2,3-trichlorobenzene	P050	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
pentachlorobenzene	P053	1.0	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
hexachlorobenzene	P054	0.010	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichloromethane	P103	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
trichloromethane	P109	1.0	0.10	µg/l	<	<	<	<	<	<	0.14	<	<	<	<	<
tetrachloromethane	P111	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,2-dichloroethane	P112	2.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
benzene	P113	1.0	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
trichloroethene	P114	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
tetrachloroethene	P120	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
hexachlorobutadiene	P202	0.10	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
trifluralin	P214	0.037	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
atrazine	P218	0.10	0.010	µg/l	<	<	0.011	<	<	<	<	<	<	<	<	<
lindane	P219	0.010	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
alachlor	P225	0.035	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
aldrin	P232	0.010	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chlorpyrifos(-ethyl)	P233	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
isodrin	P238	0.005	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chlorfenvinphos	P241	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
endosulfan-alpha	P243	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dieldrin	P244	0.005	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
endrin	P246	0.005	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
endosulfan-beta	P247	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2,4'-DDT	P248	0.010	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
4,4'-DDT	P250	0.010	0.002	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
di-(2-ethylhexyl)-phthalate (DEHP)	P251	0.50	1.00	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
simazine	P306	0.020	0.010	µg/l	<	<	<	<	<	<	<	0.021	<	<	<	<
isoproturon	P308	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	0.029	0.077	<	<
diuron	P309	0.050	0.010	µg/l	<	<	<	0.014	<	<	<	<	<	<	<	<
nonylphenols	P358	n/a	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<

[illegible]

SERIES 21				CC 0697-	6-2050	6-2051	6-2053	5-2054	5-2055	5-2056	6-2060	6-2064	1-2065	1-2066	6-2067	6-2068
Parameter	No.	EQS	LOD	TNO 52005008-	266	267	269	270	271	272	273	274	275	276	277	278
iso-propylbenzene	R126	4.2	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,1,2,2-tetrachloroethane	R127	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chloroprene	R134	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
3-chloropropene	R135	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichloro-di-isopropylether	R136	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2,3-dichloropropene	R137	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
epichlorohydrin	R138	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
hexachloroethane	R139	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,1,2-trichloro-1,2,2-trifluoroethane	R140	3.7	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cyanuric chloride	R200	0.10	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
oxydemeton-methyl	R201	0.50	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichlobenil	R203	n/a	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
tribenuron-methyl	R204	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	0.067	<	<
biphenyl	R205	1.0	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
mecoprop	R206	0.020	0.020	µg/l	<	<	0.029	<	<	<	<	<	<	<	<	<
MCPA	R207	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
propachlor	R208	1.3	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichlorprop	R209	0.40	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
bromoxynil	R210	100	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2,4-D	R211	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ethoprophos	R212	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chlorpropham	R213	10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dimethoate	R215	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
carbofuran	R216	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
triclopyr		n/a	0.020	µg/l	<	n/a	<	<	<	<	<	<	<	<	<	<
propyzamide	R220	100	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
triallate	R221	0.019	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
pirimicarb	R222	0.090	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
bentazon	R223	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
tolclofos-methyl	R224	0.80	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ioxynil	R226	10	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
diazinon		n/a	0.020	µg/l	<	n/a	<	<	<	<	<	<	<	<	<	<
pirimiphos-methyl	R227	0.050	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ethofumesate	R228	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
fenitrothion	R229	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
di-n-butylphthalate	R230	0.10	1.0	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
malathion	R231	0.010	0.010	µg/l	<	<	<	<	<	<	<	0.012	<	<	<	<
fenpropimorf	R234	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
pendimethalin	R239	1.5	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
metazachlor	R240	0.34	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
captan	R242	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<

SERIES 21				CC 0697- 6-2050 6-2051 6-2053 5-2054 5-2055 5-2056 6-2060 6-2064 1-2065 1-2066 6-2067 6-2068												
Parameter	No.	EQS	LOD	TNO 52005008-	266	267	269	270	271	272	273	274	275	276	277	278
kresoxim-methyl	R245	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
butylbenzylphthalate	R249	n/a	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
permethrin	R252	0.010	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
diisononylester DINP	R254	n/a	2.0	µg/l	<	<	<	<	<	<	<	<	<	2.2	4.2	<
prochloraz	R255	4.0	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cyfluthrin	R256	0.020	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cypermethrin	R257	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
deltamethrin	R258	0.020	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
oxamyl	R300	1.8	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
trichlorofon	R301	0.020	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
metamitron	R302	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
carbendazim	R303	0.11	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chloridazon	R304	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
thiabendazole	R305	5.0	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chlorotoluron	R307	0.40	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
monolinuron	R310	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
methiocarb	R311	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
linuron	R312	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
epoxiconazole	R313	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
diflubenzuron	R314	0.015	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
glyphosate	R350	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
amitraz		n/a	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dimethylamine	R352	7.5	1.0	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
diethylamine	R353	10	1.0	µg/l	<	<	<	<	4.7	<	<	<	<	<	<	<
nonylphenol ethoxylates	R355	0.10	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
bisphenol-A	R356	n/a	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chlormequat	R358	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
paraquat	R359	0.10	0.50	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
arsenic	R504	1.0	0.10	µg/l	< 1.2	< 0.46	< 0.27	< 0.40	< 2.9	< 1.6	< 0.33	0.72	0.61	0.66	< 5.2	< 0.28
zinc	R505	2.3	0.10	µg/l	45	2.4	5.0	3.2	< 31	< 20	3.4	11	3.5	13	< 55	6.6
copper	R506	0.50	0.10	µg/l	25	1.1	3.2	<	< 6.4	< 8.7	< 1.0	<	<	1.1	< 15	<
chromium	R507	0.30	0.10	µg/l	< 3.0	< 0.38	6.8	5.0	< 7.3	< 4.9	< 0.25	< 0.46	< 0.37	< 0.41	< 14	< 0.22
selenium	R508	5.3	0.10	µg/l	< 1.1	< 0.36	< 0.72	< 0.38	< 4.8	< 1.9	< 0.31	< 0.41	< 0.60	< 0.62	< 10	< 0.32
antimony	R509	0.40	0.10	µg/l	< 0.25	0.12	<	<	< 0.85	< 0.46	<	<	0.13	0.12	< 2.0	0.10
molybdenum	R510	4.3	0.10	µg/l	1.9	0.18	<	0.22	7.3	3.3	0.17	0.68	0.58	0.56	11	0.13
titanium	R511	20	0.10	µg/l	< 0.99	< 0.36	< 0.30	< 0.22	< 2.7	< 1.6	< 0.16	< 0.38	< 0.29	< 0.32	< 3.9	< 0.23
tin	R512	0.20	0.10	µg/l	< 0.15	<	<	0.19	<	< 0.31	<	<	<	<	< 0.32	<
barium	R513	75	0.10	µg/l	34	86	13	94	27	41	24	20	100	63	7.5	14
beryllium	R514	0.20	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
boron	R515	6.5	0.10	µg/l	539	15	14	10	2260	1071	9.3	9.4	16	18	3952	13
uranium	R516	1.0	0.10	µg/l	1.2	0.96	0.34	0.91	2.5	1.7	0.61	1.0	2.7	5.5	2.6	0.17

[illegible]

Full results of water samples series 22

[illegible]

[illegible]

SERIES 22				CC 0697-	5-2069	5-2070	5-2071	6-2073	5-2076	5-2077	6-2078	5-2079	5-2080	5-2081	6-2082	6-2083
Parameter	No.	EQS	LOD	TNO 52005008-	282	283	284	286	289	290	291	292	293	294	295	296
iso-propylbenzene	R126	4.2	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,1,2,2-tetrachloroethane	R127	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chloroprene	R134	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
3-chloropropene	R135	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichloro-di-isopropylether	R136	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2,3-dichloropropene	R137	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
epichlorohydrin	R138	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
hexachloroethane	R139	10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
1,1,2-trichloro-1,2,2-trifluoroethane	R140	3.7	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cyanuric chloride	R200	0.10	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
oxydemeton-methyl	R201	0.50	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichlobenil	R203	n/a	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	0.090
tribenuron-methyl	R204	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
biphenyl	R205	1.0	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	0.20
mecoprop	R206	0.020	0.020	µg/l	<	<	<	<	<	<	0.021	<	<	<	0.058	20
MCPA	R207	0.10	0.010	µg/l	<	<	<	<	<	0.010	<	<	<	<	0.014	0.082
propachlor	R208	1.3	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dichlorprop	R209	0.40	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	0.12
bromoxynil	R210	100	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
2,4-D	R211	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ethoprophos	R212	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chlorpropham	R213	10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	0.031	<
dimethoate	R215	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
carbofuran	R216	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
triclopyr		n/a	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
propyzamide	R220	100	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
triallate	R221	0.019	0.005	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
pirimicarb	R222	0.090	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
bentazon	R223	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	0.31
tolclofos-methyl	R224	0.80	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ioxynil	R226	10	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
diazinon		n/a	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
pirimiphos-methyl	R227	0.050	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
ethofumesate	R228	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	0.021	<	<	<
fenitrothion	R229	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
di-n-butylphthalate	R230	0.10	1.0	µg/l	<	<	<	<	<	<	<	<	<	<	<	2.0
malathion	R231	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
fenpropimorf	R234	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
pendimethalin	R239	1.5	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
metazachlor	R240	0.34	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
captan	R242	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<

SERIES 22				CC 0697- 5-2069 5-2070 5-2071 6-2073 5-2076 5-2077 6-2078 5-2079 5-2080 5-2081 6-2082 6-2083												
Parameter	No.	EQS	LOD	TNO 52005008-	282	283	284	286	289	290	291	292	293	294	295	296
kresoxim-methyl	R245	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
butylbenzylphthalate	R249	n/a	0.050	µg/l	<	<	<	<	<	<	<	0.52	0.75	<	<	0.17
permethrin	R252	0.010	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
diisononylester DINP	R254	n/a	2.0	µg/l	3.5	4.2	2.8	<	2.7	<	<	2.9	<	<	<	2.2
prochloraz	R255	4.0	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cyfluthrin	R256	0.020	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
cypermethrin	R257	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
deltamethrin	R258	0.020	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
oxamyl	R300	1.8	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	0.11	0.051
trichlorofon	R301	0.020	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
metamitron	R302	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
carbendazim	R303	0.11	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chloridazon	R304	0.10	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	0.11
thiabendazole	R305	5.0	0.050	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
chlorotoluron	R307	0.40	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
monolinuron	R310	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
methiocarb	R311	0.010	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
linuron	R312	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
epoxiconazole	R313	0.10	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
diflubenzuron	R314	0.015	0.010	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
glyphosate	R350	0.10	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	1.3
amitraz		n/a	0.020	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
dimethylamine	R352	7.5	1.0	µg/l	<	<	<	<	<	<	<	<	<	<	<	1.6
diethylamine	R353	10	1.0	µg/l	<	<	<	<	2.2	5.8	<	<	<	<	62	<
nonylphenol ethoxylates	R355	0.10	0.050	µg/l	<	<	<	<	0.16	<	<	0.086	<	<	<	<
bisphenol-A	R356	n/a	0.010	µg/l	<	<	<	<	<	<	<	<	0.018	<	0.087	0.15
chlormequat	R358	n/a	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
paraquat	R359	0.10	0.50	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
arsenic	R504	1.0	0.10	µg/l	< 0.21	< 0.21	0.66	< 0.30	0.52	0.53	< 4.5	< 8.5	< 2.4	0.84	< 0.78	< 9.3
zinc	R505	2.3	0.10	µg/l	36	23	11	5.5	13	6.2	22	< 39	44	26	79	< 37
copper	R506	0.50	0.10	µg/l	2.2	2.0	< 1.0	< 1.0	2.7	1.2	< 4.7	< 10	< 6.9	<	< 5.0	< 1.5
chromium	R507	0.30	0.10	µg/l	< 0.36	< 0.38	< 0.21	< 0.30	< 0.31	< 0.29	< 3.2	< 5.2	< 3.0	< 0.31	< 2.4	< 3.4
selenium	R508	5.3	0.10	µg/l	0.63	0.62	<	< 0.27	< 0.32	0.82	< 3.9	< 7.1	< 2.1	0.54	< 0.59	<
antimony	R509	0.40	0.10	µg/l	<	<	<	<	0.11	0.29	2.1	2.9	1.3	0.14	< 0.53	< 1.2
molybdenum	R510	4.3	0.10	µg/l	0.24	0.23	0.41	0.38	0.45	1.0	2.8	9.3	4.7	0.48	1.7	< 2.4
titanium	R511	20	0.10	µg/l	< 0.27	< 0.29	< 0.35	< 0.21	< 0.49	< 0.47	< 7.1	< 4.3	< 1.6	< 0.28	< 2.3	< 19
tin	R512	0.20	0.10	µg/l	<	<	<	<	<	<	< 0.16	< 0.39	< 0.20	<	< 1.3	< 3.9
barium	R513	75	0.10	µg/l	17	17	67	15	41	25	76	9.0	22	43	10	274
beryllium	R514	0.20	0.10	µg/l	<	<	<	<	<	<	<	<	<	<	<	<
boron	R515	6.5	0.10	µg/l	22	22	11	10	11	19	654	2857	1253	17	138	2684
uranium	R516	1.0	0.10	µg/l	1.3	1.4	0.21	0.76	0.93	2.1	2.2	2.5	1.8	1.6	0.34	< 0.35

[illegible]

Full results of water samples series 23

SERIES 23				CC 0697- TNO 52005008-	5-2086 299	5-2087 300	5-2088 301	5-2089 302	6-2090 303	6-2092 304	5-2093 305
Parameter	No.	EQS	LOD								
naphthalene	P001	1.0	0.10	µg/l		0.14	0.15	0.16	<	0.20	<
anthracene	P006	0.010	0.002	µg/l		<	0.003	<	<	0.002	<
fluoranthene	P007	0.025	0.005	µg/l		0.011	0.015	0.008	<	0.012	0.007
benzo[b]fluoranthene	P011	n/a	0.005	µg/l		0.005	0.009	<	<	<	<
benzo[k]fluoranthene	P012	0.040	0.005	µg/l		<	<	<	<	<	<
benzo[a]pyrene	P013	0.010	0.005	µg/l		<	0.006	<	<	<	<
indeno[1,2,3-cd]pyrene	P014	0.040	0.005	µg/l		<	<	<	<	<	<
benzo[g,h,i]perylene	P016	0.030	0.005	µg/l		<	<	<	<	<	<
pentachlorophenol	P041	0.10	0.010	µg/l		<	<	<	0.014	<	<
1,3,5-trichlorobenzene	P048	0.10	0.010	µg/l		<	<	<	<	<	<
1,2,4-trichlorobenzene	P049	0.10	0.010	µg/l		<	<	<	<	<	<
1,2,3-trichlorobenzene	P050	0.10	0.010	µg/l		<	<	<	<	<	<
pentachlorobenzene	P053	1.0	0.002	µg/l		<	<	<	<	<	<
hexachlorobenzene	P054	0.010	0.002	µg/l		<	<	<	<	<	<
dichloromethane	P103	10	0.10	µg/l		<	<	<	<	<	<
trichloromethane	P109	1.0	0.10	µg/l		<	<	0.20	0.34	0.16	<
tetrachloromethane	P111	n/a	0.10	µg/l		<	<	<	<	<	<
1,2-dichloroethane	P112	2.0	0.10	µg/l		<	<	<	<	<	<
benzene	P113	1.0	0.10	µg/l		<	<	<	<	<	<
trichloroethene	P114	n/a	0.10	µg/l		<	<	<	<	<	<
tetrachloroethene	P120	n/a	0.10	µg/l		<	<	<	<	<	<
hexachlorobutadiene	P202	0.10	0.002	µg/l		<	<	<	<	<	<
trifluralin	P214	0.037	0.005	µg/l		<	<	<	<	<	<
atrazine	P218	0.10	0.010	µg/l		0.031	0.017	0.39	0.013	0.032	0.019
lindane	P219	0.010	0.005	µg/l		<	<	<	<	<	<
alachlor	P225	0.035	0.010	µg/l		<	<	<	<	<	<
aldrin	P232	0.010	0.005	µg/l		<	<	<	<	<	<
chlorpyrifos(-ethyl)	P233	0.10	0.010	µg/l		<	<	<	<	<	<
isodrin	P238	0.005	0.005	µg/l		0.011	<	<	<	<	<
chlorfenvinphos	P241	0.10	0.010	µg/l		<	<	<	<	<	<
endosulfan-alpha	P243	0.10	0.010	µg/l		<	<	<	<	<	<
dieldrin	P244	0.005	0.005	µg/l		<	<	<	<	<	<
endrin	P246	0.005	0.005	µg/l		<	<	<	<	<	<
endosulfan-beta	P247	0.10	0.010	µg/l		<	<	<	<	<	<
2,4'-DDT	P248	0.010	0.002	µg/l		<	<	<	<	<	<
4,4'-DDT	P250	0.010	0.002	µg/l		<	<	<	<	<	<
di-(2-ethylhexyl)-phthalate (DEHP)	P251	0.50	1.00	µg/l		<	<	<	<	<	<
simazine	P306	0.020	0.010	µg/l		0.017	<	0.042	<	0.040	<
isoproturon	P308	0.10	0.010	µg/l		<	<	<	<	<	<
diuron	P309	0.050	0.010	µg/l		<	<	0.019	<	0.016	<
nonylphenols	P358	n/a	0.010	µg/l		<	<	<	<	<	<

SERIES 23				CC 0697- TNO 52005008-	5-2086 299	5-2087 300	5-2088 301	5-2089 302	6-2090 303	6-2092 304	5-2093 305
Parameter	No.	EQS	LOD								
kresoxim-methyl	R245	0.10	0.010	µg/l	<	<	<	<	<	<	<
butylbenzylphthalate	R249	n/a	0.050	µg/l	<	<	0.11	<	<	<	<
permethrin	R252	0.010	0.020	µg/l	<	<	<	<	<	<	<
diisononylester DINP	R254	n/a	2.0	µg/l	2.4	4.5	<	3.8	<	<	<
prochloraz	R255	4.0	0.020	µg/l	<	<	<	<	<	<	<
cyfluthrin	R256	0.020	0.020	µg/l	<	<	<	<	<	<	<
cypermethrin	R257	0.10	0.020	µg/l	<	<	<	<	<	<	<
deltamethrin	R258	0.020	0.020	µg/l	<	<	<	<	<	<	<
oxamyl	R300	1.8	0.050	µg/l	<	<	<	<	<	<	<
trichlorofon	R301	0.020	0.020	µg/l	<	<	<	<	<	<	<
metamitron	R302	0.10	0.010	µg/l	<	<	<	<	<	<	<
carbendazim	R303	0.11	0.010	µg/l	<	<	<	<	<	<	<
chloridazon	R304	0.10	0.020	µg/l	<	<	<	<	<	<	<
thiabendazole	R305	5.0	0.050	µg/l	<	<	<	<	<	<	<
chlorotoluron	R307	0.40	0.020	µg/l	<	<	<	<	<	<	<
monolinuron	R310	0.10	0.010	µg/l	<	<	<	<	<	<	<
methiocarb	R311	0.010	0.010	µg/l	<	<	<	<	<	<	<
linuron	R312	0.10	0.010	µg/l	<	<	<	<	<	<	<
epoxiconazole	R313	0.10	0.010	µg/l	<	<	<	<	<	<	<
diflubenzuron	R314	0.015	0.010	µg/l	<	<	<	<	<	<	<
glyphosate	R350	0.10	0.10	µg/l	<	0.13	<	<	<	<	<
amitraz		n/a	0.020	µg/l	<	<	<	<	<	<	<
dimethylamine	R352	7.5	1.0	µg/l	<	<	<	<	<	<	<
diethylamine	R353	10	1.0	µg/l	<	<	<	<	<	<	<
nonylphenol ethoxylates	R355	0.10	0.050	µg/l	0.074	0.65	<	<	<	<	<
bisphenol-A	R356	n/a	0.010	µg/l	<	0.011	<	<	<	<	<
chlormequat	R358	n/a	0.10	µg/l	<	<	<	<	<	<	<
paraquat	R359	0.10	0.50	µg/l	<	<	<	<	<	<	<
arsenic	R504	1.0	0.10	µg/l	< 7.5	< 9.1	0.57	<	0.84	< 0.31	< 4.8
zinc	R505	2.3	0.10	µg/l	< 15	< 18	3.2	8.0	5.9	2.1	< 10
copper	R506	0.50	0.10	µg/l	< 4.1	< 5.3	1.6	1.9	1.9	1.5	< 2.5
chromium	R507	0.30	0.10	µg/l	< 0.50	< 0.65	< 0.33	< 0.45	< 0.40	< 0.30	< 0.28
selenium	R508	5.3	0.10	µg/l	< 0.55	< 0.57	<	< 0.34	<	<	< 0.53
antimony	R509	0.40	0.10	µg/l	< 0.30	< 0.38	0.12	<	0.15	<	< 0.20
molybdenum	R510	4.3	0.10	µg/l	4.5	5.7	0.34	<	0.28	<	2.8
titanium	R511	20	0.10	µg/l	< 2.6	< 3.5	< 0.48	< 0.35	< 0.68	< 0.57	< 1.4
tin	R512	0.20	0.10	µg/l	<	< 0.52	<	<	<	<	<
barium	R513	75	0.10	µg/l	35	38	59	11	80	11	23
beryllium	R514	0.20	0.10	µg/l	<	<	<	<	<	<	<
boron	R515	6.5	0.10	µg/l	1322	1704	13	13	16	10	821
uranium	R516	1.0	0.10	µg/l	2.2	2.6	0.71	0.34	0.76	<	1.4

Full results of water samples series 24A

SERIES 24A				CC 0697-	6-2091	5-2094	5-2095	6-2096	6-2097	6-2098	5-2099	6-2102
Parameter	No.	EQS	LOD	TNO 52005008-	306	307	308	309	310	311	312	315
4-tert-octylphenol	P357	0.30	0.010	µg/l		0.050	<	<	<	<	<	<
cadmium	P500	0.40	0.10	µg/l		<	< 0.17	<	<	<	<	<
lead	P501	2.0	1.0	µg/l		<	< 1.8	<	<	<	<	<
mercury	P502	0.20	0.10	µg/l		1.6	< 1.2	<	1.3	1.6	<	0.27
nickel	P503	1.8	1.0	µg/l		< 7.4	122	1.7	< 3.3	< 13	2.2	< 4.5
diphenyl ether, decabromo	P914	n/a	0.020	µg/l		<	<	<	<	<	<	<
C10-C13 (PCA)	P917	n/a	0.10	µg/l		<	<	<	<	<	<	<
sum diphenyl ether, pentabromo	P920	0.53	0.001	µg/l		<	<	<	<	<	<	<
sum diphenyl ether, octabromo	P921	n/a	0.002	µg/l		<	<	<	<	<	<	<
tributyltin	P930	0.014	0.005	µg/l		<	<	<	<	<	<	<
PCB 28	R017	0.50	0.005	µg/l		<	0.024	0.010	<	<	0.009	<
PCB 52	R018	0.50	0.002	µg/l		<	0.004	0.004	<	<	0.005	<
PCB 101	R019	0.50	0.002	µg/l		<	0.003	0.002	<	<	0.003	<
PCB 118	R020	0.50	0.002	µg/l		<	0.003	<	<	<	<	<
PCB 153	R021	0.50	0.002	µg/l		<	<	<	<	<	<	<
PCB 138	R022	0.50	0.002	µg/l		<	0.013	<	<	<	<	<
PCB 180	R023	0.50	0.002	µg/l		<	<	<	<	<	<	<
2,4/2,5-dichlorophenol	R028	10	0.010	µg/l		<	0.12	<	<	<	<	<
mono-chlorophenol	R042	10	0.050	µg/l		<	<	<	<	<	<	<
trichlorophenols	R043	1.0	0.010	µg/l		<	0.050	0.031	<	<	<	<
mono-chlorobenzene	R044	1.0	0.10	µg/l		<	10	<	<	<	<	<
1,2,4,5-tetrachlorobenzene	R051	n/a	0.10	µg/l		<	<	<	<	<	<	<
dichlorobenzenes	R055	10	0.10	µg/l		<	1.3	0.46	<	<	<	<
sum PCB	R060	0.50	0.50	µg/l		<	<	<	<	<	<	<
vinylchloride	R100	0.50	0.10	µg/l		<	<	<	<	<	<	<
bromomethane	R101	0.10	0.50	µg/l		<	<	<	<	<	<	<
1,1-dichloroethene	R102	10	0.10	µg/l		<	<	<	<	<	<	<
carbon disulphide	R104	n/a	0.10	µg/l		<	<	<	<	<	<	<
MTBE	R105	n/a	0.10	µg/l		1.2	<	<	<	<	<	<
1,2-dichloroethene	R106	10	0.10	µg/l		<	0.45	0.13	<	<	<	<
1,1-dichloroethane	R107	10	0.10	µg/l		<	0.55	<	<	<	<	<
1,1,1-trichloroethane	R110	10	0.10	µg/l		<	<	<	<	<	<	<
1,2-dichloropropane	R115	0.10	0.10	µg/l		<	<	<	<	<	<	<
1,3-dichloropropene	R116	0.10	0.10	µg/l		<	<	<	<	<	<	<
toluene	R117	10	0.20	µg/l		<	43	<	<	<	<	<
1,1,2-trichloroethane	R119	10	0.10	µg/l		<	<	<	<	<	<	<
1,2-dibromoethane	R121	2.0	0.10	µg/l		<	<	<	<	<	<	<
ethylbenzene	R122	10	0.10	µg/l		<	21	0.13	<	<	<	<
p,m-xylene	R123	10	0.10	µg/l		<	36	0.19	0.10	<	<	<
o-xylene	R124	10	0.10	µg/l		<	9.6	<	<	<	<	<
styrene	R125	50	0.10	µg/l		<	0.83	<	<	<	<	0.11

SERIES 24A				CC 0697- TNO 52005008-	6-2091 306	5-2094 307	5-2095 308	6-2096 309	6-2097 310	6-2098 311	5-2099 312	6-2102 315
Parameter	No.	EQS	LOD									
kresoxim-methyl	R245	0.10	0.010	µg/l	<	<	<	<	<	<	<	<
butylbenzylphthalate	R249	n/a	0.050	µg/l	<	0.19	<	<	0.17	<	<	<
permethrin	R252	0.010	0.020	µg/l	<	<	<	<	<	<	<	<
diisononylester DINP	R254	n/a	2.0	µg/l	4.0	<	2.5	<	2.8	<	<	5.2
prochloraz	R255	4.0	0.020	µg/l	<	<	<	<	<	<	<	<
cyfluthrin	R256	0.020	0.020	µg/l	<	<	<	<	<	<	<	<
cypermethrin	R257	0.10	0.020	µg/l	<	<	<	<	<	<	<	<
deltamethrin	R258	0.020	0.020	µg/l	<	<	<	<	<	<	<	<
oxamyl	R300	1.8	0.050	µg/l	<	<	<	<	<	<	<	<
trichlorofon	R301	0.020	0.020	µg/l	<	<	<	<	<	<	<	<
metamitron	R302	0.10	0.010	µg/l	<	<	<	<	<	<	<	<
carbendazim	R303	0.11	0.010	µg/l	<	<	<	<	<	<	<	<
chloridazon	R304	0.10	0.020	µg/l	<	<	<	<	<	<	<	<
thiabendazole	R305	5.0	0.050	µg/l	<	<	<	<	<	<	<	<
chlorotoluron	R307	0.40	0.020	µg/l	<	<	<	<	<	<	<	<
monolinuron	R310	0.10	0.010	µg/l	<	<	<	<	<	<	<	<
methiocarb	R311	0.010	0.010	µg/l	<	<	<	<	<	<	<	<
linuron	R312	0.10	0.010	µg/l	<	<	<	<	<	<	<	<
epoxiconazole	R313	0.10	0.010	µg/l	<	<	<	<	<	<	<	<
diflubenzuron	R314	0.015	0.010	µg/l	<	<	<	<	<	<	<	<
glyphosate	R350	0.10	0.10	µg/l	<	2.5	0.23	<	0.13	<	<	<
amitraz		n/a	0.020	µg/l	<	<	<	<	<	<	<	<
dimethylamine	R352	7.5	1.0	µg/l	<	18	<	<	<	<	<	<
diethylamine	R353	10	1.0	µg/l	<	525	<	<	<	<	<	<
nonylphenol ethoxylates	R355	0.10	0.050	µg/l	0.051	<	0.13	0.061	<	<	<	<
bisphenol-A	R356	n/a	0.010	µg/l	<	<	<	<	0.021	<	<	<
chlormequat	R358	n/a	0.10	µg/l	<	<	<	<	<	<	<	<
paraquat	R359	0.10	0.50	µg/l	<	<	<	<	<	<	<	<
arsenic	R504	1.0	0.10	µg/l	<	43	1.4	< 0.36	< 0.72	1.1	< 0.71	<
zinc	R505	2.3	0.10	µg/l	< 36	192	17	< 38	51	3.6	16	14
copper	R506	0.50	0.10	µg/l	< 8.2	< 2.7	2.3	< 6.0	< 8.7	1.5	< 4.3	< 1.0
chromium	R507	0.30	0.10	µg/l	< 0.76	44	< 0.41	< 1.5	< 0.67	< 0.32	< 0.43	< 0.30
selenium	R508	5.3	0.10	µg/l	< 0.31	< 2.1	0.51	< 1.1	< 0.35	< 0.41	< 0.59	< 0.36
antimony	R509	0.40	0.10	µg/l	< 0.61	7.3	0.80	< 0.50	< 0.59	0.24	0.82	<
molybdenum	R510	4.3	0.10	µg/l	9.8	4.0	2.3	6.7	9.4	0.68	1.9	0.23
titanium	R511	20	0.10	µg/l	< 3.1	< 38	< 0.9	< 2.6	< 3.4	< 0.62	< 0.92	< 0.35
tin	R512	0.20	0.10	µg/l	<	5.5	<	< 0.18	< 0.25	<	<	<
barium	R513	75	0.10	µg/l	6.8	262	14	14	8.4	40	69	17
beryllium	R514	0.20	0.10	µg/l	<	<	<	<	<	<	<	<
boron	R515	6.5	0.10	µg/l	3294	3092	62	2141	3188	20	349	24
uranium	R516	1.0	0.10	µg/l	2.6	1.2	0.62	2.1	2.5	1.7	2.5	1.4

SERIES 24				CC 0697- TNO 52005008-	6-2091 306	5-2094 307	5-2095 308	6-2096 309	6-2097 310	6-2098 311	5-2099 312	6-2102 315
Parameter	No.	EQS	LOD									
kresoxim-methyl	R245	0.10	0.010	µg/l	<	<	<	<	<	<	<	<
butylbenzylphthalate	R249	n/a	0.050	µg/l	<	0.19	<	<	0.17	<	<	<
permethrin	R252	0.010	0.020	µg/l	<	<	<	<	<	<	<	<
diisononylester DINP	R254	n/a	2.0	µg/l	4.0	<	2.5	<	2.8	<	<	5.2
prochloraz	R255	4.0	0.020	µg/l	<	<	<	<	<	<	<	<
cyfluthrin	R256	0.020	0.020	µg/l	<	<	<	<	<	<	<	<
cypermethrin	R257	0.10	0.020	µg/l	<	<	<	<	<	<	<	<
deltamethrin	R258	0.020	0.020	µg/l	<	<	<	<	<	<	<	<
oxamyl	R300	1.8	0.050	µg/l	<	<	<	<	<	<	<	<
trichlorofon	R301	0.020	0.020	µg/l	<	<	<	<	<	<	<	<
metamitron	R302	0.10	0.010	µg/l	<	<	<	<	<	<	<	<
carbendazim	R303	0.11	0.010	µg/l	<	<	<	<	<	<	<	<
chloridazon	R304	0.10	0.020	µg/l	<	<	<	<	<	<	<	<
thiabendazole	R305	5.0	0.050	µg/l	<	<	<	<	<	<	<	<
chlorotoluron	R307	0.40	0.020	µg/l	<	<	<	<	<	<	<	<
monolinuron	R310	0.10	0.010	µg/l	<	<	<	<	<	<	<	<
methiocarb	R311	0.010	0.010	µg/l	<	<	<	<	<	<	<	<
linuron	R312	0.10	0.010	µg/l	<	<	<	<	<	<	<	<
epoxiconazole	R313	0.10	0.010	µg/l	<	<	<	<	<	<	<	<
diflubenzuron	R314	0.015	0.010	µg/l	<	<	<	<	<	<	<	<
glyphosate	R350	0.10	0.10	µg/l	<	2.5	0.23	<	0.13	<	<	<
amitraz		n/a	0.020	µg/l	<	<	<	<	<	<	<	<
dimethylamine	R352	7.5	1.0	µg/l	<	18	<	<	<	<	<	<
diethylamine	R353	10	1.0	µg/l	<	525	<	<	<	<	<	<
nonylphenol ethoxylates	R355	0.10	0.050	µg/l	0.051	<	0.13	0.061	<	<	<	<
bisphenol-A	R356	n/a	0.010	µg/l	<	<	<	<	0.021	<	<	<
chlormequat	R358	n/a	0.10	µg/l	<	<	<	<	<	<	<	<
paraquat	R359	0.10	0.50	µg/l	<	<	<	<	<	<	<	<
arsenic	R504	1.0	0.10	µg/l	<	43	1.4	< 0.36	< 0.72	1.1	< 0.71	<
zinc	R505	2.3	0.10	µg/l	< 36	192	17	< 38	51	3.6	16	14
copper	R506	0.50	0.10	µg/l	< 8.2	< 2.7	2.3	< 6.0	< 8.7	1.5	< 4.3	< 1.0
chromium	R507	0.30	0.10	µg/l	< 0.76	44	< 0.41	< 1.5	< 0.67	< 0.32	< 0.43	< 0.30
selenium	R508	5.3	0.10	µg/l	< 0.31	< 2.1	0.51	< 1.1	< 0.35	< 0.41	< 0.59	< 0.36
antimony	R509	0.40	0.10	µg/l	< 0.61	7.3	0.80	< 0.50	< 0.59	0.24	0.82	<
molybdenum	R510	4.3	0.10	µg/l	9.8	4.0	2.3	6.7	9.4	0.68	1.9	0.23
titanium	R511	20	0.10	µg/l	< 3.1	< 38	< 0.9	< 2.6	< 3.4	< 0.62	< 0.92	< 0.35
tin	R512	0.20	0.10	µg/l	<	5.5	<	< 0.18	< 0.25	<	<	<
barium	R513	75	0.10	µg/l	6.8	262	14	14	8.4	40	69	17
beryllium	R514	0.20	0.10	µg/l	<	<	<	<	<	<	<	<
boron	R515	6.5	0.10	µg/l	3294	3092	62	2141	3188	20	349	24
uranium	R516	1.0	0.10	µg/l	2.6	1.2	0.62	2.1	2.5	1.7	2.5	1.4

SERIES 24A				CC 0697-	6-2091	5-2094	5-2095	6-2096	6-2097	6-2098	5-2099	6-2102
Parameter	No.	EQS	LOD	TNO 52005008-	306	307	308	309	310	311	312	315
vanadium	R517	0.90	0.10	µg/l	< 0.58	32	1.2	5.3	< 0.22	0.37	1.1	0.19
cobalt	R518	0.20	0.10	µg/l	< 0.59	25	0.19	< 0.46	< 0.60	0.15	< 0.32	0.15
thallium	R519	1.6	0.10	µg/l	<	<	<	<	<	<	<	<
tellurium	R520	100	0.10	µg/l	< 0.60	< 1.1	<	< 0.46	< 0.53	<	<	<
silver	R521	1.2	0.10	µg/l	<	<	<	<	<	<	<	<
cyanide	R522	0.001	0.002	mg/l	<	0.043	<	<	<	<	0.003	<
fluoride	R523	0.001	0.10	mg/l	1.0	0.23	0.31	0.69	0.96	0.15	0.18	0.10
chloride	R524	250	1.0	mg/l	19000	1200	140	11000	19000	19	1700	52
HBCD	R915	n/a	0.020	µg/l	<	0.041	<	<	<	<	<	<
polychloronaphthalenes	R918	0.77	0.10	µg/l	<	0.22	<	<	<	<	<	<
PCT	R919	0.50	0.10	µg/l	<	<	<	<	<	<	<	<
dibutyltin	R931	0.010	0.005	µg/l	<	0.008	<	<	<	<	<	<
tetrabutyltin	R932	0.016	0.005	µg/l	<	<	<	<	<	<	<	<
triphenyltin	R933	0.005	0.005	µg/l	<	<	<	<	<	<	<	<
tri-n-propyltin	R934	n/a	0.005	µg/l	<	<	<	<	<	<	<	<
maneb/zineb/thiram/mancozeb	R940	0.10	0.10	µg/l	<	<	<	<	<	<	<	<
4-chloor-3-methylfenol	R950	10	0.010	µg/l	<	<	<	<	<	<	<	<
tetrabromobisphenol-A	R951	n/a	0.001	µg/l	<	<	0.002	<	<	<	<	<
total phosphorus	R970	n/a	0.050	mg/l	<	3.5	1.1	0.19	0.070	0.28	0.080	<
total nitrogen	R971	n/a	0.50	mg/l	0.94	760	0.58	<	<	0.97	0.94	<
nitrate	R972	n/a	0.050	mg/l	<	<	40	6.0	<	10	14	23
total organic carbon	R973	n/a	5.0	mg/l	n/a	290	6.2	5.9	<	6.4	12	<
phenols	R974	0.030	0.030	mg/l	<	0.12	<	<	<	<	<	<

Full results of water samples series 24B

SERIES 24B				CC 0697-	3-2103	5-2104	5-2105	5-2106	6-2107	5-2112	1-2113	1-2114
Parameter	No.	EQS	LOD	TNO 52005008-	316	317	318	319	320	322	323	324
naphthalene	P001	1.0	0.10	µg/l	<	<	<	<	<	<	<	<
anthracene	P006	0.010	0.002	µg/l	<	<	0.002	0.003	<	<	<	<
fluoranthene	P007	0.025	0.005	µg/l	<	0.006	0.011	0.013	<	<	0.005	0.007
benzo[b]fluoranthene	P011	n/a	0.005	µg/l	<	<	<	0.010	<	<	<	<
benzo[k]fluoranthene	P012	0.040	0.005	µg/l	<	<	<	<	<	<	<	<
benzo[a]pyrene	P013	0.010	0.005	µg/l	<	<	<	0.006	<	<	<	<
indeno[1,2,3-cd]pyrene	P014	0.040	0.005	µg/l	<	<	<	<	<	<	<	<
benzo[g,h,i]perylene	P016	0.030	0.005	µg/l	<	<	<	0.006	<	<	<	<
pentachlorophenol	P041	0.10	0.010	µg/l	<	<	<	<	<	<	<	<
1,3,5-trichlorobenzene	P048	0.10	0.010	µg/l	<	<	<	<	<	<	<	<
1,2,4-trichlorobenzene	P049	0.10	0.010	µg/l	<	<	<	<	<	<	<	<
1,2,3-trichlorobenzene	P050	0.10	0.010	µg/l	<	<	<	<	<	<	<	<
pentachlorobenzene	P053	1.0	0.002	µg/l	<	<	<	<	<	<	<	<
hexachlorobenzene	P054	0.010	0.002	µg/l	<	<	<	<	<	<	<	<
dichloromethane	P103	10	0.10	µg/l	0.20	<	<	<	<	<	<	<
trichloromethane	P109	1.0	0.10	µg/l	<	<	0.12	0.26	0.17	0.53	<	<
tetrachloromethane	P111	n/a	0.10	µg/l	<	<	<	<	<	<	<	<
1,2-dichloroethane	P112	2.0	0.10	µg/l	<	<	<	<	<	<	<	<
benzene	P113	1.0	0.10	µg/l	<	<	<	<	<	<	<	<
trichloroethene	P114	n/a	0.10	µg/l	<	<	<	<	<	<	<	<
tetrachloroethene	P120	n/a	0.10	µg/l	<	<	<	<	<	<	<	<
hexachlorobutadiene	P202	0.10	0.002	µg/l	<	<	<	<	<	<	<	<
trifluralin	P214	0.037	0.005	µg/l	<	<	<	<	<	<	<	<
atrazine	P218	0.10	0.010	µg/l	0.017	0.019	0.017	0.29	<	0.014	0.047	0.032
lindane	P219	0.010	0.005	µg/l	<	<	<	<	<	<	<	<
alachlor	P225	0.035	0.010	µg/l	<	<	<	<	<	<	<	<
aldrin	P232	0.010	0.005	µg/l	<	<	<	<	<	<	<	<
chlorpyrifos(-ethyl)	P233	0.10	0.010	µg/l	<	<	<	<	<	<	<	<
isodrin	P238	0.005	0.005	µg/l	<	<	<	<	<	<	<	<
chlorfenvinphos	P241	0.10	0.010	µg/l	<	<	<	<	<	<	<	<
endosulfan-alpha	P243	0.10	0.010	µg/l	<	<	<	<	<	<	<	<
dieldrin	P244	0.005	0.005	µg/l	<	<	<	<	<	<	<	<
endrin	P246	0.005	0.005	µg/l	<	<	<	<	<	<	<	<
endosulfan-beta	P247	0.10	0.010	µg/l	<	<	<	<	<	<	<	<
2,4'-DDT	P248	0.010	0.002	µg/l	<	<	<	<	<	<	<	<
4,4'-DDT	P250	0.010	0.002	µg/l	<	<	<	<	<	<	<	<
di-(2-ethylhexyl)-phthalate (DEHP)	P251	0.50	1.00	µg/l	1.2	1.1	11	1.2	1.1	1.0	1.2	<
simazine	P306	0.020	0.010	µg/l	<	<	0.018	<	<	<	<	<
isoproturon	P308	0.10	0.010	µg/l	<	<	<	<	<	<	0.014	<
diuron	P309	0.050	0.010	µg/l	<	<	0.030	0.023	<	<	<	<
nonylphenols	P358	n/a	0.010	µg/l	<	<	<	<	<	<	<	<

SERIES 24B				CC 0697- TNO 52005008-	3-2103 316	5-2104 317	5-2105 318	5-2106 319	6-2107 320	5-2112 322	1-2113 323	1-2114 324
Parameter	No.	EQS	LOD									
4-tert-octylphenol	P357	0.30	0.010	µg/l	<	0.012	0.023	<	<	<	0.028	0.044
cadmium	P500	0.40	0.10	µg/l	<	<	<	<	<	<	<	<
lead	P501	2.0	1.0	µg/l	<	<	<	<	<	<	<	<
mercury	P502	0.20	0.10	µg/l	<	<	<	<	<	<	0.13	<
nickel	P503	1.8	1.0	µg/l	<	1.8	1.9	5.0	1.4	1.4	< 2.3	2.4
diphenyl ether, decabromo	P914	n/a	0.020	µg/l	<	<	<	<	<	<	<	<
C10-C13 (PCA)	P917	n/a	0.10	µg/l	<	<	<	<	<	<	<	<
sum diphenyl ether, pentabromo	P920	0.53	0.001	µg/l	<	<	<	<	<	<	<	<
sum diphenyl ether, octabromo	P921	n/a	0.002	µg/l	<	<	<	<	<	<	<	<
tributyltin	P930	0.014	0.005	µg/l	<	<	<	<	<	<	<	<
PCB 28	R017	0.50	0.005	µg/l	<	<	<	<	<	<	<	<
PCB 52	R018	0.50	0.002	µg/l	<	<	<	<	<	<	<	<
PCB 101	R019	0.50	0.002	µg/l	<	<	<	<	<	<	<	<
PCB 118	R020	0.50	0.002	µg/l	<	<	<	<	<	<	<	<
PCB 153	R021	0.50	0.002	µg/l	<	<	<	<	<	<	<	<
PCB 138	R022	0.50	0.002	µg/l	<	<	<	<	<	<	<	<
PCB 180	R023	0.50	0.002	µg/l	<	<	<	<	<	<	<	<
2,4/2,5-dichlorophenol	R028	10	0.010	µg/l	<	<	<	<	<	<	<	<
mono-chlorophenol	R042	10	0.050	µg/l	<	<	<	<	<	<	<	<
trichlorophenols	R043	1.0	0.010	µg/l	<	<	<	<	<	<	<	<
mono-chlorobenzene	R044	1.0	0.10	µg/l	<	<	<	<	<	<	<	<
1,2,4,5-tetrachlorobenzene	R051	n/a	0.10	µg/l	<	<	<	<	<	<	<	<
dichlorobenzenes	R055	10	0.10	µg/l	<	<	<	<	<	<	<	<
sum PCB	R060	0.50	0.50	µg/l	<	<	<	<	<	<	<	<
vinylchloride	R100	0.50	0.10	µg/l	<	<	<	<	<	<	<	<
bromomethane	R101	0.10	0.50	µg/l	<	<	<	<	<	<	<	<
1,1-dichloroethene	R102	10	0.10	µg/l	<	<	<	<	<	<	<	<
carbon disulphide	R104	n/a	0.10	µg/l	<	<	<	<	<	<	<	<
MTBE	R105	n/a	0.10	µg/l	<	<	<	<	<	<	<	<
1,2-dichloroethene	R106	10	0.10	µg/l	<	<	<	<	<	<	<	<
1,1-dichloroethane	R107	10	0.10	µg/l	<	<	<	<	<	<	<	<
1,1,1-trichloroethane	R110	10	0.10	µg/l	<	<	<	<	<	<	<	<
1,2-dichloropropane	R115	0.10	0.10	µg/l	<	<	<	<	<	<	<	<
1,3-dichloropropene	R116	0.10	0.10	µg/l	<	<	<	<	<	<	<	<
toluene	R117	10	0.20	µg/l	<	<	<	<	<	<	<	<
1,1,2-trichloroethane	R119	10	0.10	µg/l	<	<	<	<	<	<	<	<
1,2-dibromoethane	R121	2.0	0.10	µg/l	<	<	<	<	<	<	<	<
ethylbenzene	R122	10	0.10	µg/l	<	<	<	<	<	<	<	<
p,m-xylene	R123	10	0.10	µg/l	<	<	<	<	<	<	<	<
o-xylene	R124	10	0.10	µg/l	<	<	<	<	<	<	<	<
styrene	R125	50	0.10	µg/l	<	0.10	<	0.17	<	<	<	<

SERIES 24B				CC 0697-	3-2103	5-2104	5-2105	5-2106	6-2107	5-2112	1-2113	1-2114
Parameter	No.	EQS	LOD	TNO 52005008-	316	317	318	319	320	322	323	324
kresoxim-methyl	R245	0.10	0.010	µg/l	<	<	<	<	<	<	<	<
butylbenzylphthalate	R249	n/a	0.050	µg/l	<	<	<	<	<	<	<	<
permethrin	R252	0.010	0.020	µg/l	<	<	<	<	<	<	<	<
diisononylester DINP	R254	n/a	2.0	µg/l	5.8	<	<	<	<	<	<	<
prochloraz	R255	4.0	0.020	µg/l	<	<	<	<	<	<	<	<
cyfluthrin	R256	0.020	0.020	µg/l	<	<	<	<	<	<	<	<
cypermethrin	R257	0.10	0.020	µg/l	<	<	<	<	<	<	<	<
deltamethrin	R258	0.020	0.020	µg/l	<	<	<	<	<	<	<	<
oxamyl	R300	1.8	0.050	µg/l	<	<	<	<	<	<	<	<
trichlorofon	R301	0.020	0.020	µg/l	<	<	<	<	<	<	<	<
metamitron	R302	0.10	0.010	µg/l	<	<	<	<	<	<	<	<
carbendazim	R303	0.11	0.010	µg/l	<	<	<	<	<	<	<	<
chloridazon	R304	0.10	0.020	µg/l	<	<	<	<	<	<	<	<
thiabendazole	R305	5.0	0.050	µg/l	<	<	<	<	<	<	<	<
chlorotoluron	R307	0.40	0.020	µg/l	<	<	<	<	<	<	<	<
monolinuron	R310	0.10	0.010	µg/l	<	<	<	<	<	<	<	<
methiocarb	R311	0.010	0.010	µg/l	<	<	<	<	<	<	<	<
linuron	R312	0.10	0.010	µg/l	<	<	<	<	<	<	<	<
epoxiconazole	R313	0.10	0.010	µg/l	<	<	<	<	<	<	<	<
diflubenzuron	R314	0.015	0.010	µg/l	<	<	<	<	<	<	<	<
glyphosate	R350	0.10	0.10	µg/l	<	<	<	<	<	<	<	<
amitraz		n/a	0.020	µg/l	<	<	<	<	<	<	<	<
dimethylamine	R352	7.5	1.0	µg/l	<	<	<	<	<	<	<	<
diethylamine	R353	10	1.0	µg/l	<	<	<	<	<	<	<	<
nonylphenol ethoxylates	R355	0.10	0.050	µg/l	<	0.068	0.24	0.14	<	<	<	<
bisphenol-A	R356	n/a	0.010	µg/l	<	<	<	<	<	<	<	<
chlormequat	R358	n/a	0.10	µg/l	<	<	<	<	<	<	<	<
paraquat	R359	0.10	0.50	µg/l	<	<	<	<	<	<	<	<
arsenic	R504	1.0	0.10	µg/l	0.64	< 0.49	0.78	0.69	< 0.43	< 0.27	< 1.1	1.1
zinc	R505	2.3	0.10	µg/l	10	2.9	3.5	25	9.9	3.2	6.0	3.4
copper	R506	0.50	0.10	µg/l	< 1.0	1.5	1.5	1.5	<	<	< 1.3	1.2
chromium	R507	0.30	0.10	µg/l	< 0.18	< 0.26	< 0.40	< 0.33	< 0.24	< 0.28	< 0.34	0.60
selenium	R508	5.3	0.10	µg/l	<	< 0.20	<	0.73	<	<	< 0.36	< 0.32
antimony	R509	0.40	0.10	µg/l	0.26	0.10	<	0.32	<	<	<	0.17
molybdenum	R510	4.3	0.10	µg/l	0.46	0.45	0.34	1.4	0.28	0.37	0.67	0.97
titanium	R511	20	0.10	µg/l	< 0.54	< 0.24	< 0.50	< 0.41	< 0.45	< 0.32	< 0.69	< 0.54
tin	R512	0.20	0.10	µg/l	<	<	<	<	<	<	<	<
barium	R513	75	0.10	µg/l	68	41	21	25	24	14	79	107
beryllium	R514	0.20	0.10	µg/l	<	<	<	<	<	<	<	<
boron	R515	6.5	0.10	µg/l	12	13	12	23	11	13	23	23
uranium	R516	1.0	0.10	µg/l	0.22	0.92	0.90	2.8	0.64	0.76	5.3	3.0

[illegible]

4 Full results of all sediment samples

The tables in this appendix show all results of the analysis of the received water samples. The results are grouped per series of samples, e.g. series 1 to 13. The parameters are listed in the same order as in the electronic reports. Results below the detection limit are indicated with a “<” sign. Values that exceed the target EQS values are printed bold. The method detection limits and the target EQS values (as provided by the commissioner) are given in the left columns of each table.

Unless specified otherwise, results for all parameters are expressed in $\mu\text{g/kg dw}$ for sediment samples. When reading the tables in this appendix please note that while results are always rounded to the correct decimal number, they are not always rounded to the correct number of significant units. Due to the analytical uncertainty in the results the number of significant units is limited. This is especially true when concentrations of several hundreds (or thousands) of $\mu\text{g/kg dw}$ are reported. In general no more than two significant numbers apply.

Sediment					CC 0597- TNO 52005008-	4-1837 169	4-1838 170	4-1872 171	5-1840 172	5-1847 173	5-1869 174	5-1870 175	5-1879 176	5-1953 177	6-1850 178	6-1851 179	6-1876 180
Parameter	No.	EQS	LOD														
naphthalene	P001	n/a	1.0	µg/kg dw		12	9.8	12	2.1	7.0	2.9	11	71	3.6	4.5	140	27
anthracene	P006	n/a	0.50	µg/kg dw		12	19	21	<	14	1.6	6.3	397	4.2	3.8	366	94
fluoranthene	P007	n/a	0.50	µg/kg dw		95	143	137	2.1	83	4.8	58	2742	21	14	1801	827
benzo[b]fluoranthene	P011	n/a	0.50	µg/kg dw		106	109	87	1.2	65	2.9	32	868	15	11	1859	618
benzo[k]fluoranthene	P012	n/a	0.50	µg/kg dw		46	58	36	<	37	1.5	21	500	7.2	4.7	417	251
benzo[a]pyrene	P013	n/a	0.50	µg/kg dw		71	84	74	0.89	53	2.7	28	754	11	6.6	1144	515
indeno[1,2,3-cd]pyrene	P014	n/a	0.50	µg/kg dw		56	56	46	0.67	32	3.0	18	436	7.7	4.6	599	317
benzo[g,h,i]perylene	P016	n/a	0.50	µg/kg dw		51	51	46	0.79	31	3.6	18	450	7.2	4.1	659	309
pentachlorophenol	P041	n/a	1.0	µg/kg dw		1.2	<	<	<	<	<	<	<	<	<	1.1	2.7
1,3,5-trichlorobenzene	P048	n/a	1.0	µg/kg dw		<	<	<	<	<	<	<	<	<	<	<	<
1,2,4-trichlorobenzene	P049	n/a	1.0	µg/kg dw		<	<	<	<	<	<	<	<	<	<	3.4	<
1,2,3-trichlorobenzene	P050	n/a	1.0	µg/kg dw		<	<	<	<	<	<	<	<	<	<	<	<
pentachlorobenzene	P053	n/a	0.20	µg/kg dw		<	<	<	<	<	3.9	<	<	<	<	<	<
hexachlorobenzene	P054	n/a	0.20	µg/kg dw		<	<	<	<	<	<	<	<	<	<	1.3	0.51
dichloromethane	P103	n/a	1.0	µg/kg dw		<	<	<	<	<	<	<	<	<	4.2	<	<
trichloromethane	P109	n/a	1.0	µg/kg dw		<	<	<	<	<	<	<	<	<	<	<	<
tetrachloromethane	P111	n/a	1.0	µg/kg dw		<	<	<	<	<	<	<	<	<	<	<	<
1,2-dichloroethane	P112	n/a	1.0	µg/kg dw		<	<	<	<	<	<	<	<	<	<	<	<
benzene	P113	n/a	1.0	µg/kg dw		<	<	<	<	<	<	<	<	<	9.9	<	<
trichloroethene	P114	n/a	1.0	µg/kg dw		<	<	<	<	<	<	<	<	<	15	<	<
tetrachloroethene	P120	n/a	1.0	µg/kg dw		<	<	<	<	<	<	<	<	<	<	<	<
hexachlorobutadiene	P202	n/a	0.20	µg/kg dw		<	<	<	<	<	<	<	<	<	<	<	<
trifluralin	P214	n/a	0.50	µg/kg dw		<	<	<	<	<	<	<	<	<	<	<	<
atrazine	P218	n/a	1.0	µg/kg dw		<	<	<	<	<	<	<	<	<	<	<	<
lindane	P219	n/a	0.50	µg/kg dw		<	<	<	<	<	<	<	<	<	<	<	<
alachlor	P225	n/a	1.0	µg/kg dw		<	<	<	<	<	<	<	<	<	<	<	<
aldrin	P232	n/a	0.50	µg/kg dw		<	<	<	<	<	<	<	<	<	<	<	<
chlorpyrifos(-ethyl)	P233	n/a	1.0	µg/kg dw		<	1.1	<	<	<	1.1	2.0	<	<	1.5	<	<
isodrin	P238	n/a	0.50	µg/kg dw		<	<	<	<	<	<	<	<	<	<	<	<
chlorfenvinphos	P241	n/a	1.0	µg/kg dw		<	<	<	<	<	<	<	<	<	<	<	<
endosulfan-alpha	P243	n/a	1.0	µg/kg dw		<	19	<	<	<	<	<	<	<	<	<	<
dieldrin	P244	n/a	0.50	µg/kg dw		<	5.2	<	<	<	<	<	<	<	5.0	<	<
endrin	P246	n/a	0.50	µg/kg dw		<	<	<	<	<	<	<	<	<	<	<	<
endosulfan-beta	P247	n/a	1.0	µg/kg dw		<	<	<	<	<	<	<	<	<	<	<	<
2,4'-DDT	P248	n/a	0.20	µg/kg dw		<	<	<	<	<	<	3.3	<	<	<	24	<
4,4'-DDT	P250	n/a	0.20	µg/kg dw		<	<	<	1.9	5.9	<	<	<	2.2	<	164	<
di-(2-ethylhexyl)-phthalate (DEHP)	P251	n/a	20	µg/kg dw		24	23	40	<	30	<	<	<	50	97	117	165
simazine	P306	n/a	1.0	µg/kg dw		<	<	<	<	<	<	<	<	<	<	<	<
isoproturon	P308	n/a	1.0	µg/kg dw		<	<	<	<	<	<	<	<	<	<	<	<
diuron	P309	n/a	1.0	µg/kg dw		<	<	<	<	<	<	<	<	<	<	<	1.2
4-tert-octylphenol	P357	n/a	1.0	µg/kg dw		<	<	<	1.6	<	<	<	<	<	<	1.4	<

Sediment Parameter	No.	EQS	LOD	CC 0597- TNO 52005008-	6-1889 181	6-1891 182	6-1897 183	6-1909 184	6-1922 185
naphthalene	P001	n/a	1.0	µg/kg dw	4.3	6.0	112	3.3	9.6
anthracene	P006	n/a	0.50	µg/kg dw	5.8	1.6	168	4.9	9.5
fluoranthene	P007	n/a	0.50	µg/kg dw	39	17	887	52	61
benzo[b]fluoranthene	P011	n/a	0.50	µg/kg dw	37	12	817	40	57
benzo[k]fluoranthene	P012	n/a	0.50	µg/kg dw	19	3.8	539	21	29
benzo[a]pyrene	P013	n/a	0.50	µg/kg dw	32	7.6	765	33	44
indeno[1,2,3-cd]pyrene	P014	n/a	0.50	µg/kg dw	19	4.6	543	17	27
benzo[g,h,i]perylene	P016	n/a	0.50	µg/kg dw	20	4.5	485	15	26
pentachlorophenol	P041	n/a	1.0	µg/kg dw	<	<	2.8	1.1	1.4
1,3,5-trichlorobenzene	P048	n/a	1.0	µg/kg dw	<	<	<	<	<
1,2,4-trichlorobenzene	P049	n/a	1.0	µg/kg dw	<	<	<	<	<
1,2,3-trichlorobenzene	P050	n/a	1.0	µg/kg dw	<	<	<	<	<
pentachlorobenzene	P053	n/a	0.20	µg/kg dw	<	<	<	<	<
hexachlorobenzene	P054	n/a	0.20	µg/kg dw	<	<	0.42	<	<
dichloromethane	P103	n/a	1.0	µg/kg dw	<	<	<	<	<
trichloromethane	P109	n/a	1.0	µg/kg dw	<	<	<	<	<
tetrachloromethane	P111	n/a	1.0	µg/kg dw	<	<	<	<	<
1,2-dichloroethane	P112	n/a	1.0	µg/kg dw	<	<	<	<	<
benzene	P113	n/a	1.0	µg/kg dw	<	<	<	<	<
trichloroethene	P114	n/a	1.0	µg/kg dw	<	<	<	<	<
tetrachloroethene	P120	n/a	1.0	µg/kg dw	<	<	<	<	<
hexachlorobutadiene	P202	n/a	0.20	µg/kg dw	<	<	<	<	<
trifluralin	P214	n/a	0.50	µg/kg dw	<	<	<	<	<
atrazine	P218	n/a	1.0	µg/kg dw	<	<	<	<	<
lindane	P219	n/a	0.50	µg/kg dw	<	<	<	<	<
alachlor	P225	n/a	1.0	µg/kg dw	<	<	<	<	<
aldrin	P232	n/a	0.50	µg/kg dw	<	<	<	<	<
chlorpyrifos(-ethyl)	P233	n/a	1.0	µg/kg dw	1.2	1.2	<	1.8	1.2
isodrin	P238	n/a	0.50	µg/kg dw	<	<	<	<	<
chlorfenvinphos	P241	n/a	1.0	µg/kg dw	<	<	<	<	<
endosulfan-alpha	P243	n/a	1.0	µg/kg dw	<	<	<	<	<
dieldrin	P244	n/a	0.50	µg/kg dw	<	<	<	<	<
endrin	P246	n/a	0.50	µg/kg dw	<	<	<	<	<
endosulfan-beta	P247	n/a	1.0	µg/kg dw	<	<	<	<	<
2,4'-DDT	P248	n/a	0.20	µg/kg dw	19	<	<	<	<
4,4'-DDT	P250	n/a	0.20	µg/kg dw	2.4	2.6	<	<	<
di-(2-ethylhexyl)-phthalate (DEHP)	P251	n/a	20	µg/kg dw	49	26	366	29	24
simazine	P306	n/a	1.0	µg/kg dw	<	<	<	<	<
isoproturon	P308	n/a	1.0	µg/kg dw	<	<	<	<	<
diuron	P309	n/a	1.0	µg/kg dw	<	<	2.9	<	<
4-tert-octylphenol	P357	n/a	1.0	µg/kg dw	<	<	<	<	<

Sediment					CC 0597-	4-1837	4-1838	4-1872	5-1840	5-1847	5-1869	5-1870	5-1879	5-1953	6-1850	6-1851	6-1876
Parameter	No.	EQS	LOD		TNO 52005008-	169	170	171	172	173	174	175	176	177	178	179	180
nonylphenol	P358	n/a	1.0	µg/kg dw		<	<	<	<	<	<	<	<	<	<	<	<
cadmium	P500	n/a	0.10	mg/kg dw		0.27	0.20	0.24	0.16	0.81	0.12	0.54	0.60	0.13	1.6	1.4	0.18
lead	P501	n/a	0.10	mg/kg dw		31	31	16	14	24	12	11	18	9.2	75	80	11
mercury	P502	n/a	0.10	mg/kg dw		0.11	<	<	<	<	<	<	<	<	0.32	0.33	<
nickel	P503	n/a	0.10	mg/kg dw		21	19	22	8.1	19	9.7	12	21	12	36	41	24
diphenyl ether, decabromo	P914	n/a	2.0	µg/kg dw		<	<	<	<	<	<	<	<	<	<	<	<
C10-C13 (PCA)	P917	n/a	10	µg/kg dw		<	<	<	<	<	<	<	<	<	<	<	<
sum diphenyl ether, pentabromo	P920	n/a	0.10	µg/kg dw		<	<	1.2	<	1.0	<	0.91	1.2	<	<	<	4.6
sum diphenyl ether, octabromo	P921	n/a	0.20	µg/kg dw		<	<	<	<	<	<	<	<	<	<	<	<
tributyltin	P930	n/a	0.500	µg/kg dw		<	<	<	<	<	<	<	<	<	<	1.7	<
PCB 28	R017	n/a	0.40	µg/kg dw		18	14	20	0.52	2.3	0.50	<	<	9.8	2.0	20	23
PCB 52	R018	n/a	0.40	µg/kg dw		0.75	0.71	0.54	<	<	<	<	<	0.49	<	13	1.4
PCB 101	R019	n/a	0.40	µg/kg dw		0.54	0.42	<	<	<	<	<	<	<	<	21	1.4
PCB 118	R020	n/a	0.40	µg/kg dw		0.82	0.50	0.45	<	<	<	<	<	<	<	23	2.7
PCB 153	R021	n/a	0.40	µg/kg dw		0.67	<	<	<	<	<	<	<	0.42	<	22	1.1
PCB 138	R022	n/a	0.40	µg/kg dw		1.1	<	<	<	<	<	<	<	0.80	<	29	1.2
PCB 180	R023	n/a	0.40	µg/kg dw		0.45	<	<	<	<	<	<	<	0.44	<	10	<
2,4/2,5-dichlorophenol	R028	n/a	1.0	µg/kg dw		<	<	<	<	<	<	<	<	<	<	<	<
mono-chlorophenol	R042	n/a	10	µg/kg dw		<	<	<	<	<	<	<	<	<	<	<	<
trichlorophenols	R043	n/a	2.0	µg/kg dw		<	<	<	<	<	<	<	<	<	<	<	<
mono-chlorobenzene	R044	n/a	20	µg/kg dw		<	<	<	<	<	<	<	<	<	<	<	<
1,2,4,5-tetrachlorobenzene	R051	n/a	20	µg/kg dw		<	<	<	<	<	<	<	<	<	<	<	<
dichlorobenzenes	R055	n/a	20	µg/kg dw		<	<	<	<	<	<	<	<	<	<	30	<
sum PCB	R060	n/a	0.002	µg/kg dw		22	16	21	0.52	2.3	0.50	<	<	12	2.0	138	30
vinylchloride	R100	n/a	20	µg/kg dw		<	<	<	<	<	<	<	<	<	<	<	<
bromomethane	R101	n/a	20	µg/kg dw		<	<	<	<	<	<	<	<	<	<	<	<
1,1-dichloroethene	R102	n/a	20	µg/kg dw		<	<	<	<	<	<	<	<	<	<	<	<
carbon disulphide	R104	n/a	20	µg/kg dw		<	<	<	<	<	<	<	<	<	<	<	<
MTBE	R105	n/a	20	µg/kg dw		37	24	30	<	<	<	<	<	34	170	22	70
1,2-dichloroethene	R106	n/a	20	µg/kg dw		<	<	<	<	<	<	<	<	<	<	<	<
1,1-dichloroethane	R107	n/a	20	µg/kg dw		<	<	<	<	<	<	<	<	<	<	<	<
1,1,1-trichloroethane	R110	n/a	20	µg/kg dw		<	<	<	<	<	<	<	<	<	<	<	<
1,2-dichloropropane	R115	n/a	20	µg/kg dw		<	<	<	<	<	<	<	<	<	<	<	<
1,3-dichloropropene	R116	n/a	20	µg/kg dw		<	<	<	<	<	<	<	<	<	<	<	<
toluene	R117	n/a	20	µg/kg dw		<	<	<	<	<	<	<	<	<	34	<	164
1,1,2-trichloroethane	R119	n/a	20	µg/kg dw		<	<	<	<	<	<	<	<	<	<	<	<
1,2-dibromoethane	R121	n/a	20	µg/kg dw		<	<	<	<	<	<	<	<	<	<	<	<
ethylbenzene	R122	n/a	20	µg/kg dw		<	<	<	<	<	<	<	<	<	<	<	<
p,m-xylene	R123	n/a	20	µg/kg dw		<	<	<	<	<	<	<	<	<	<	<	<
o-xylene	R124	n/a	20	µg/kg dw		<	<	<	<	<	<	<	<	<	<	<	<
styrene	R125	n/a	20	µg/kg dw		<	<	<	<	<	<	<	<	<	<	<	<

Sediment Parameter	No.	EQS	LOD	CC 0597- TNO 52005008-	6-1889 181	6-1891 182	6-1897 183	6-1909 184	6-1922 185
nonylphenol	P358	n/a	1.0	µg/kg dw	<	<	1.1	<	<
cadmium	P500	n/a	0.10	mg/kg dw	0.28	0.29	0.61	0.17	0.24
lead	P501	n/a	0.10	mg/kg dw	51	4.2	17	15	18
mercury	P502	n/a	0.10	mg/kg dw	<	<	<	<	<
nickel	P503	n/a	0.10	mg/kg dw	4.9	8.7	21	18	21
diphenyl ether, decabromo	P914	n/a	2.0	µg/kg dw	<	<	<	<	<
C10-C13 (PCA)	P917	n/a	10	µg/kg dw	<	<	<	<	<
sum diphenyl ether, pentabromo	P920	n/a	0.10	µg/kg dw	<	1.1	4.2	0.12	<
sum diphenyl ether, octabromo	P921	n/a	0.20	µg/kg dw	<	<	<	<	<
tributyltin	P930	n/a	0.500	µg/kg dw	<	<	<	<	<
PCB 28	R017	n/a	0.40	µg/kg dw	7.2	4.1	35	0.59	5.1
PCB 52	R018	n/a	0.40	µg/kg dw	<	0.41	1.2	<	1.4
PCB 101	R019	n/a	0.40	µg/kg dw	<	<	0.87	<	2.8
PCB 118	R020	n/a	0.40	µg/kg dw	<	<	1.7	<	2.3
PCB 153	R021	n/a	0.40	µg/kg dw	<	<	0.67	<	1.3
PCB 138	R022	n/a	0.40	µg/kg dw	<	<	1.3	<	2.3
PCB 180	R023	n/a	0.40	µg/kg dw	<	<	<	<	<
2,4/2,5-dichlorophenol	R028	n/a	1.0	µg/kg dw	<	<	1.4	<	<
mono-chlorophenol	R042	n/a	10	µg/kg dw	<	<	<	<	<
trichlorophenols	R043	n/a	2.0	µg/kg dw	<	<	<	<	<
mono-chlorobenzene	R044	n/a	20	µg/kg dw	<	<	<	<	<
1,2,4,5-tetrachlorobenzene	R051	n/a	20	µg/kg dw	<	<	<	<	<
dichlorobenzenes	R055	n/a	20	µg/kg dw	<	<	62	<	<
sum PCB	R060	n/a	0.002	µg/kg dw	7.2	4.5	41	0.59	15
vinylchloride	R100	n/a	20	µg/kg dw	<	<	<	<	<
bromomethane	R101	n/a	20	µg/kg dw	<	<	<	<	<
1,1-dichloroethene	R102	n/a	20	µg/kg dw	<	<	<	<	<
carbon disulphide	R104	n/a	20	µg/kg dw	<	<	<	<	<
MTBE	R105	n/a	20	µg/kg dw	<	23	62	<	29
1,2-dichloroethene	R106	n/a	20	µg/kg dw	<	<	<	<	<
1,1-dichloroethane	R107	n/a	20	µg/kg dw	<	<	<	<	<
1,1,1-trichloroethane	R110	n/a	20	µg/kg dw	<	<	<	<	<
1,2-dichloropropane	R115	n/a	20	µg/kg dw	<	<	<	<	<
1,3-dichloropropene	R116	n/a	20	µg/kg dw	<	<	<	<	<
toluene	R117	n/a	20	µg/kg dw	<	<	101	<	<
1,1,2-trichloroethane	R119	n/a	20	µg/kg dw	<	<	<	<	<
1,2-dibromoethane	R121	n/a	20	µg/kg dw	<	<	<	<	<
ethylbenzene	R122	n/a	20	µg/kg dw	<	<	<	<	<
p,m-xylene	R123	n/a	20	µg/kg dw	<	<	<	<	<
o-xylene	R124	n/a	20	µg/kg dw	<	<	<	<	<
styrene	R125	n/a	20	µg/kg dw	<	<	<	<	<

[illegible]

Sediment Parameter	No.	EQS	LOD	CC 0597- TNO 52005008-	6-1889 181	6-1891 182	6-1897 183	6-1909 184	6-1922 185
iso-propylbenzene	R126	n/a	20	µg/kg dw	<	<	<	<	<
1,1,2,2-tetrachloroethane	R127	n/a	20	µg/kg dw	<	<	<	<	<
2-chlorotoluene	R128	n/a	20	µg/kg dw	<	<	<	<	<
3-chlorotoluene	R129	n/a	20	µg/kg dw	<	<	<	<	<
4-chlorotoluene	R130	n/a	20	µg/kg dw	<	<	<	<	<
chloroprene	R134	n/a	20	µg/kg dw	<	<	<	<	<
3-chloropropene	R135	n/a	20	µg/kg dw	<	<	<	<	<
dichloro-di-isopropylether	R136	n/a	20	µg/kg dw	<	<	<	<	<
2,3-dichloropropene	R137	n/a	20	µg/kg dw	<	<	<	<	<
epichlorohydrin	R138	n/a	20	µg/kg dw	<	<	<	<	<
hexachloroethane	R139	n/a	20	µg/kg dw	<	<	<	<	<
1,1,2-trichloro-1,2,2-trifluoroethane	R140	n/a	20	µg/kg dw	<	<	<	<	<
cyanuric chloride	R200	n/a	10	µg/kg dw	<	<	<	<	<
oxydemeton-methyl	R201	0.0003	20	µg/kg dw	<	<	<	<	<
dichlobenil	R203	n/a	4.0	µg/kg dw	<	5.9	12	<	<
tribenuron-methyl	R204	n/a	10	µg/kg dw	<	<	<	<	<
biphenyl	R205	n/a	2.0	µg/kg dw	<	<	5.6	<	<
mecoprop	R206	0.020	2.0	µg/kg dw	<	<	<	<	<
MCPA	R207	0.050	2.0	µg/kg dw	<	<	<	<	<
propachlor	R208	0.060	4.0	µg/kg dw	<	<	<	<	<
dichlorprop	R209	32	4.0	µg/kg dw	<	<	<	<	<
bromoxynil	R210	n/a	4.0	µg/kg dw	<	<	<	<	<
2,4-D	R211	n/a	4.0	µg/kg dw	<	<	<	<	<
ethoprophos	R212	0.003	2.0	µg/kg dw	<	<	<	<	<
chlorpropham	R213	n/a	4.0	µg/kg dw	<	<	<	<	<
dimethoate	R215	0.80	4.0	µg/kg dw	<	<	<	5.0	8.8
carbofuran	R216	n/a	2.0	µg/kg dw	<	<	<	<	<
propyzamide	R220	n/a	2.0	µg/kg dw	<	<	<	<	<
triallate	R221	0.20	1.0	µg/kg dw	<	<	3.2	<	<
pirimicarb	R222	0.020	4.0	µg/kg dw	<	<	<	<	<
bentazon	R223	n/a	4.0	µg/kg dw	<	<	<	<	<
tolclofos-methyl	R224	1.0	4.0	µg/kg dw	<	<	<	<	<
ioxynil	R226	n/a	10	µg/kg dw	<	<	<	<	<
pirimiphos-methyl	R227	n/a	2.0	µg/kg dw	<	<	<	<	4.3
ethofumesate	R228	n/a	4.0	µg/kg dw	<	<	<	<	<
fenitrothion	R229	n/a	2.0	µg/kg dw	<	<	<	<	<
di-n-butylphthalate	R230	n/a	5.0	µg/kg dw	108	300	<	33	101
malathion	R231	n/a	2.0	µg/kg dw	<	<	<	<	<
fenpropimorf	R234	n/a	4.0	µg/kg dw	<	<	<	<	<
pendimethalin	R239	n/a	5.0	µg/kg dw	<	<	<	<	<
metazachlor	R240	3.0	4.0	µg/kg dw	<	<	<	<	<

Sediment Parameter	No.	EQS	LOD	CC 0597- TNO 52005008-	4-1837 169	4-1838 170	4-1872 171	5-1840 172	5-1847 173	5-1869 174	5-1870 175	5-1879 176	5-1953 177	6-1850 178	6-1851 179	6-1876 180
captan	R242	n/a	20	µg/kg dw	<	<	<	<	<	<	<	<	<	<	<	<
kresoxim-methyl	R245	n/a	2.0	µg/kg dw	<	<	<	<	<	<	<	<	<	<	<	<
butylbenzylphthalate	R249	n/a	2.0	µg/kg dw	<	<	<	<	<	<	<	<	<	<	<	<
permethrin	R252	0.009	4.0	µg/kg dw	<	<	<	<	<	<	<	<	<	<	<	<
diisononylester DINP	R254	n/a	2.0	µg/kg dw	127	119	191	66	243	110	99	<	56	51	747	418
prochloraz	R255	n/a	2.0	µg/kg dw	<	<	<	<	<	<	<	<	<	<	<	<
cyfluthrin	R256	n/a	4.0	µg/kg dw	<	<	<	<	<	<	<	<	<	<	<	<
cypermethrin	R257	n/a	4.0	µg/kg dw	<	<	<	<	<	<	<	<	<	<	<	<
deltamethrin	R258	0.010	4.0	µg/kg dw	<	<	<	<	<	<	<	<	<	<	<	<
oxamyl	R300	0.010	10	µg/kg dw	<	<	<	<	<	<	<	<	<	<	<	<
trichlorofon	R301	n/a	4.0	µg/kg dw	<	<	<	<	<	<	<	<	<	<	<	<
metamitron	R302	1.0	2.0	µg/kg dw	<	<	<	<	<	<	<	<	<	<	<	<
carbendazim	R303	n/a	2.0	µg/kg dw	<	<	<	<	<	<	<	<	<	<	<	<
chloridazon	R304	3.0	4.0	µg/kg dw	<	<	<	<	<	<	<	<	<	<	<	<
thiabendazole	R305	n/a	2.0	µg/kg dw	<	<	<	<	<	<	<	<	<	<	<	<
chlorotoluron	R307	n/a	4.0	µg/kg dw	<	<	<	<	<	<	<	<	<	<	<	<
monolinuron	R310	n/a	2.0	µg/kg dw	<	<	<	<	<	<	<	<	<	<	<	<
methiocarb	R311	n/a	2.0	µg/kg dw	<	<	<	<	<	<	<	<	<	<	<	<
linuron	R312	0.090	2.0	µg/kg dw	<	<	<	<	<	<	<	<	<	<	<	<
epoxiconazole	R313	n/a	2.0	µg/kg dw	<	<	<	<	<	<	<	<	<	<	<	<
diflubenzuron	R314	n/a	2.0	µg/kg dw	<	<	<	<	<	<	<	<	<	<	<	<
dimethylamine	R352	n/a	10	µg/kg dw	<	<	<	<	<	<	<	<	<	<	<	<
diethylamine	R353	n/a	10	µg/kg dw	67	<	<	<	<	10	<	19	109	57	<	<
nonylphenol ethoxylates	R355	n/a	5.0	µg/kg dw	<	<	<	<	<	<	<	<	<	<	<	<
bisphenol-A	R356	n/a	1.0	µg/kg dw	5.5	<	<	<	<	<	<	<	<	<	2.7	<
benzylchloride	R400	n/a	5.0	µg/kg dw	<	<	<	<	<	<	<	<	<	<	<	<
nitrobenzene	R401	n/a	1.0	µg/kg dw	<	<	<	<	<	<	<	<	<	<	<	<
2-chloroaniline	R402	n/a	5.0	µg/kg dw	<	<	<	<	<	<	<	<	<	<	<	<
benzylidenechloride	R403	n/a	5.0	µg/kg dw	<	<	<	<	<	<	<	<	<	<	<	<
4-nitrotoluene	R407	n/a	20	µg/kg dw	<	<	<	<	<	<	<	<	<	<	<	<
di-2-ethylhexyl adipate (DEHA)	R423	n/a	2.0	µg/kg dw	<	<	<	<	<	<	<	<	<	<	<	<
1-chloronaphthalene	R427	n/a	1.0	µg/kg dw	<	<	<	<	<	<	<	<	<	<	<	<
1-chloro-2,4-dinitrobenzene	R433	n/a	5.0	µg/kg dw	<	<	<	<	<	<	<	<	<	<	<	<
4-chloro-2-nitroaniline	R434	n/a	1.0	µg/kg dw	<	<	<	<	<	<	<	<	<	<	<	<
benzidine	R435	n/a	5.0	µg/kg dw	<	<	<	<	<	<	<	<	<	<	<	<
3,3'-dichlorobenzidine	R436	n/a	4.0	µg/kg dw	<	<	<	<	<	<	<	<	<	<	<	<
monochlorotoluidines:	R480	n/a	20	µg/kg dw	<	<	<	<	<	<	<	<	<	<	<	<
chloronitrotoluenes	R481	n/a	10	µg/kg dw	<	<	15	<	16	16	17	14	15	14	<	13

Sediment Parameter	No.	EQS	LOD		CC 0597-	6-1889	6-1891	6-1897	6-1909	6-1922
					TNO 52005008-	181	182	183	184	185
captan	R242	n/a	20	µg/kg dw		<	<	<	71	139
kresoxim-methyl	R245	n/a	2.0	µg/kg dw		<	<	<	<	<
butylbenzylphthalate	R249	n/a	2.0	µg/kg dw		<	<	6.5	<	<
permethrin	R252	0.009	4.0	µg/kg dw		<	<	<	<	<
diisononylester DINP	R254	n/a	2.0	µg/kg dw		47	51	472	<	68
prochloraz	R255	n/a	2.0	µg/kg dw		<	<	<	<	<
cyfluthrin	R256	n/a	4.0	µg/kg dw		<	<	<	<	<
cypermethrin	R257	n/a	4.0	µg/kg dw		<	<	<	<	<
deltamethrin	R258	0.010	4.0	µg/kg dw		<	<	<	<	<
oxamyl	R300	0.010	10	µg/kg dw		<	<	<	<	<
trichlorofon	R301	n/a	4.0	µg/kg dw		<	<	<	<	<
metamitron	R302	1.0	2.0	µg/kg dw		<	<	<	<	<
carbendazim	R303	n/a	2.0	µg/kg dw		<	<	<	<	<
chloridazon	R304	3.0	4.0	µg/kg dw		<	<	<	<	<
thiabendazole	R305	n/a	2.0	µg/kg dw		<	<	<	<	<
chlorotoluron	R307	n/a	4.0	µg/kg dw		<	<	<	<	<
monolinuron	R310	n/a	2.0	µg/kg dw		<	<	<	<	<
methiocarb	R311	n/a	2.0	µg/kg dw		<	<	<	<	<
linuron	R312	0.090	2.0	µg/kg dw		<	<	<	<	<
epoxiconazole	R313	n/a	2.0	µg/kg dw		<	<	<	<	<
diflubenzuron	R314	n/a	2.0	µg/kg dw		<	<	<	<	<
dimethylamine	R352	n/a	10	µg/kg dw		<	<	<	<	<
diethylamine	R353	n/a	10	µg/kg dw		69	47	<	<	<
nonylphenol ethoxylates	R355	n/a	5.0	µg/kg dw		<	<	51	<	<
bisphenol-A	R356	n/a	1.0	µg/kg dw		<	<	<	<	<
benzylchloride	R400	n/a	5.0	µg/kg dw		<	<	<	<	<
nitrobenzene	R401	n/a	1.0	µg/kg dw		<	<	<	<	<
2-chloroaniline	R402	n/a	5.0	µg/kg dw		<	<	<	<	<
benzylidenechloride	R403	n/a	5.0	µg/kg dw		<	<	<	<	<
4-nitrotoluene	R407	n/a	20	µg/kg dw		<	<	<	<	<
di-2-ethylhexyl adipate (DEHA)	R423	n/a	2.0	µg/kg dw		<	<	<	<	<
1-chloronaphthalene	R427	n/a	1.0	µg/kg dw		<	<	<	<	<
1-chloro-2,4-dinitrobenzene	R433	n/a	5.0	µg/kg dw		<	<	<	<	<
4-chloro-2-nitroaniline	R434	n/a	1.0	µg/kg dw		<	<	<	<	<
benzidine	R435	n/a	5.0	µg/kg dw		<	<	<	<	<
3,3'-dichlorobenzidine	R436	n/a	4.0	µg/kg dw		<	<	<	<	<
monochlorotoluidines:	R480	n/a	20	µg/kg dw		<	<	<	<	<
chloronitrotoluenes	R481	n/a	10	µg/kg dw		20	16	23	14	14

Sediment Parameter	No.	EQS	LOD	CC 0597- TNO 52005008-	4-1837 169	4-1838 170	4-1872 171	5-1840 172	5-1847 173	5-1869 174	5-1870 175	5-1879 176	5-1953 177	6-1850 178	6-1851 179	6-1876 180
dichloroanilines	R482	n/a	10	µg/kg dw	<	<	<	<	<	<	<	<	<	<	<	<
chloronitrobenzenes	R483	n/a	4.0	µg/kg dw	<	<	<	<	<	<	<	<	<	<	<	<
dichloronitrobenzenes:	R484	n/a	4.0	µg/kg dw	<	<	<	<	<	<	<	<	<	<	<	<
arsenic	R504	29	0.010	mg/kg dw	9.0	10	8.1	3.7	8.3	3.0	4.0	3.3	3.8	13	15	3.4
zinc	R505	140	0.010	mg/kg dw	90	72	83	48	75	20	46	58	35	225	237	69
copper	R506	36	0.010	mg/kg dw	15	9.3	11	11	11	6.4	6.7	10	5.9	45	49	16
chromium	R507	100	0.010	mg/kg dw	67	48	38	31	23	14	17	18	30	65	80	37
selenium	R508	0.70	0.14	mg/kg dw	<	<	<	<	<	0.19	<	<	<	<	<	<
antimony	R509	3.0	0.010	mg/kg dw	0.92	0.74	1.7	0.18	0.60	0.44	0.56	1.0	0.90	1.8	1.9	0.74
molybdenum	R510	3.0	0.010	mg/kg dw	0.46	2.4	0.53	0.34	0.60	0.57	0.47	0.51	0.37	2.7	3.1	0.31
titanium	R511	n/a	0.010	mg/kg dw	2971	2110	1577	1014	905	621	435	630	1894	2668	2772	1955
tin	R512	n/a	0.010	mg/kg dw	2.8	1.9	1.3	2.4	6.1	1.1	1.3	7.6	1.8	6.8	7.6	2.0
barium	R513	160	0.010	mg/kg dw	218	190	312	167	224	115	81	82	100	256	256	183
beryllium	R514	1.1	0.010	mg/kg dw	1.6	1.1	0.82	2.1	3.6	0.60	0.39	0.48	0.59	1.7	1.8	0.82
boron	R515	n/a	1.3	mg/kg dw	<	<	<	<	<	<	<	<	<	<	<	<
uranium	R516	n/a	0.010	mg/kg dw	1.6	1.1	1.1	1.6	1.0	0.60	1.1	1.1	1.0	2.3	2.4	1.7
vanadium	R517	42	0.010	mg/kg dw	56	40	43	27	26	16	16	20	29	79	87	34
cobalt	R518	9.0	0.010	mg/kg dw	7.9	6.7	6.0	281	130	137	77	4.9	92	9.5	11	7.5
thallium	R519	1.0	0.010	mg/kg dw	0.38	0.31	0.32	0.13	0.35	0.065	0.15	0.25	0.18	0.70	0.69	0.20
tellurium	R520	n/a	0.010	mg/kg dw	0.14	0.078	0.074	0.085	<	<	<	<	0.067	0.11	0.12	<
silver	R521	5.5	0.010	mg/kg dw	0.21	0.13	0.15	0.13	0.19	0.14	0.16	0.13	0.11	1.0	1.2	0.14
cyanide	R522	n/a	0.50	mg/kg dw	0.50	<	0.76	<	<	<	<	<	<	<	<	1.4
fluoride	R523	500	0.20	mg/kg dw	1.9	1.3	1.9	<	<	<	0.30	<	0.90	0.70	2.9	0.40
chloride	R524	n/a	0.40	mg/kg dw	11400	8000	9400	8.4	11	7.2	10	22	4800	4600	12600	75
2378 T4CDD	R600	n/a	0.200	ng/kg dw	<	<	<	<	<	0.4	<	<	<	<	<	<
12378 P5CDD	R601	n/a	0.200	ng/kg dw	0.6	<	<0.3	<	0.4	1.5	<	<	0.3	<0.3	<0.4	<0.4
123478 H6CDD	R602	n/a	1.000	ng/kg dw	<	<	<	<	<	1.4	<	<	<	<	<	<
123678 H6CDD	R603	n/a	1.000	ng/kg dw	<	<	<	<	<	4.8	<	<	<	<	<	<
123789 H6CDD	R604	n/a	1.000	ng/kg dw	<	<	<	<	<	3.7	<	<	<	<	<	<
1234678 H7CDD	R605	n/a	1.000	ng/kg dw	11	5.3	<	3.0	4.2	72	<	0.5	12	4.6	5.3	1.4
12346789 O8CDD	R606	n/a	10.000	ng/kg dw	73	39	<	21	36	391	<	<	90	31	36	12
2378 T4CDF	R607	n/a	0.200	ng/kg dw	0.4	<	<	<	<	4.7	<	<	0.4	<	0.4	0.5
12378 P5CDF	R608	n/a	0.200	ng/kg dw	<	<	<	<	<	3.3	<	<	0.3	<	<	0.2
23478 P5CDF	R609	n/a	0.200	ng/kg dw	0.4	<	<	<	<	4.2	<	<	0.3	<	<	<
123478 H6CDF	R610	n/a	1.000	ng/kg dw	<	<	<	<	<	7.2	<	<	<	<	<	<
123678 H6CDF	R611	n/a	1.000	ng/kg dw	<	<	<	<	<	3.3	<	<	<	<	<	<
123789 H6CDF	R612	n/a	1.000	ng/kg dw	<	<	<	<	<	<	<	<	<	<	<	<
234678 H6CDF	R613	n/a	1.000	ng/kg dw	<	<	<	<	<	2.8	<	<	<	<	<	<
1234678 H7CDF	R614	n/a	1.000	ng/kg dw	3.5	2.3	<	2.0	0.7	48	<	<	3.2	2.1	1.3	0.6
1234789 H7CDF	R615	n/a	1.000	ng/kg dw	<	<	<	<	<	1.9	<	<	<	<	<	<

Sediment Parameter	No.	EQS	LOD	CC 0597- TNO 52005008-	6-1889 181	6-1891 182	6-1897 183	6-1909 184	6-1922 185
dichloroanilines	R482	n/a	10 µg/kg dw		<	<	<	<	<
chloronitrobenzenes	R483	n/a	4.0 µg/kg dw		<	<	<	<	<
dichloronitrobenzenes:	R484	n/a	4.0 µg/kg dw		<	<	<	<	<
arsenic	R504	29	0.010 mg/kg dw		3.6	3.2	2.1	5.5	8.0
zinc	R505	140	0.010 mg/kg dw		61	21	152	44	65
copper	R506	36	0.010 mg/kg dw		19	4.5	19	9.1	9.0
chromium	R507	100	0.010 mg/kg dw		8.2	7.8	13	32	45
selenium	R508	0.70	0.14 mg/kg dw		<	<	<	<	<
antimony	R509	3.0	0.010 mg/kg dw		2.9	0.47	1.0	1.4	0.86
molybdenum	R510	3.0	0.010 mg/kg dw		0.35	0.30	0.61	0.46	0.48
titanium	R511	n/a	0.010 mg/kg dw		505	262	335	1325	2665
tin	R512	n/a	0.010 mg/kg dw		3.2	0.28	3.0	1.9	1.7
barium	R513	160	0.010 mg/kg dw		321	44	68	121	185
beryllium	R514	1.1	0.010 mg/kg dw		1.2	0.16	0.29	0.77	0.94
boron	R515	n/a	1.3 mg/kg dw		<	<	<	<	<
uranium	R516	n/a	0.010 mg/kg dw		0.87	0.97	0.96	0.88	1.4
vanadium	R517	42	0.010 mg/kg dw		13	11	13	28	54
cobalt	R518	9.0	0.010 mg/kg dw		59	78	4.5	226	7.6
thallium	R519	1.0	0.010 mg/kg dw		0.84	0.11	0.21	0.029	0.27
tellurium	R520	n/a	0.010 mg/kg dw		<	0.076	<	<	0.075
silver	R521	5.5	0.010 mg/kg dw		0.29	0.13	0.74	0.095	0.17
cyanide	R522	n/a	0.50 mg/kg dw		<	<	1.4	<	<
fluoride	R523	500	0.20 mg/kg dw		0.50	0.40	0.90	<	1.3
chloride	R524	n/a	0.40 mg/kg dw		4000	19	108	4.4	9200
2378 T4CDD	R600	n/a	0.200 ng/kg dw		<	<	<	<	<
12378 P5CDD	R601	n/a	0.200 ng/kg dw		<0.4	<0.5	<0.3	<1.0	<0.4
123478 H6CDD	R602	n/a	1.000 ng/kg dw		<	<	<	<	<
123678 H6CDD	R603	n/a	1.000 ng/kg dw		<	<	<	<	<
123789 H6CDD	R604	n/a	1.000 ng/kg dw		<	<	<	<	<
1234678 H7CDD	R605	n/a	1.000 ng/kg dw		0.6	8.7	<	2.6	<
12346789 O8CDD	R606	n/a	10.000 ng/kg dw		<	61	<	24	<
2378 T4CDF	R607	n/a	0.200 ng/kg dw		<	<	<	<	<
12378 P5CDF	R608	n/a	0.200 ng/kg dw		<	<	<	<	<
23478 P5CDF	R609	n/a	0.200 ng/kg dw		<	<	<	<	<
123478 H6CDF	R610	n/a	1.000 ng/kg dw		<	<	<	<	<
123678 H6CDF	R611	n/a	1.000 ng/kg dw		<	<	<	<	<
123789 H6CDF	R612	n/a	1.000 ng/kg dw		<	<	<	<	<
234678 H6CDF	R613	n/a	1.000 ng/kg dw		<	<	<	<	<
1234678 H7CDF	R614	n/a	1.000 ng/kg dw		<	3.2	<	1.0	<
1234789 H7CDF	R615	n/a	1.000 ng/kg dw		<	<	<	<	<

Sediment Parameter	No.	EQS	LOD	CC 0597- TNO 52005008-	4-1837 169	4-1838 170	4-1872 171	5-1840 172	5-1847 173	5-1869 174	5-1870 175	5-1879 176	5-1953 177	6-1850 178	6-1851 179	6-1876 180
12346789 O8CDF	R616	n/a	10.000	ng/kg dw	<	<	<	<	<	60	<	<	<	<	<	<
sum PCDDF TEQ	R620	n/a	2.000	ng/kg dw	<	<	<	<	<	8.3	<	<	<	<	<	<
sum dioxins	R621	n/a	10.000	ng/kg dw	85	45	<	24	41	474	<	<	103	36	41	13
sum furans	R622	n/a	10.000	ng/kg dw	<	<	<	<	<	135	<	<	<	<	<	<
HBCD	R915	n/a	4.0	µg/kg dw	<	<	<	<	<	<	<	<	<	<	<	<
polychloronaphthalenes	R918	n/a	20	µg/kg dw	<	<	<	<	<	<	<	<	<	<	<	<
PCT	R919	n/a	0.40	µg/kg dw	<	<	<	<	<	<	<	<	<	<	<	<
dibutyltin	R931	n/a	0.500	µg/kg dw	0.76	0.47	<	0.22	<	4.9	<	<	1.2	0.58	0.28	0.84
tetrabutyltin	R932	0.800	0.500	µg/kg dw	<	<	<	<	<	<	<	<	0.23	<	<	<
triphenyltin	R933	n/a	0.500	µg/kg dw	<	<	<	<	<	<	<	<	<	<	<	<
tri-n-propyltin	R934	n/a	0.500	µg/kg dw	<	<	<	<	<	1.7	<	<	<	<	<	<
maneb/zineb/thiram/mancozeb	R940	n/a	4.0	µg/kg dw	<	<	<	<	<	<	<	<	<	<	14	<
4-chloor-3-methylfenol	R950	n/a	5.0	µg/kg dw	<	<	<	<	<	<	<	<	<	<	<	<
tetrabromobisphenol-A	R951	n/a	0.20	µg/kg dw	<	<	<	<	<	<	0.23	<	<	0.29	0.25	0.51
TOC	R973	n/a	1.0	%	1.8	1.7	1.3	0.20	0.84	0.23	1.2	1.2	0.63	2.7	2.6	5.0
phenols	R974	n/a	0.02	mg/kg dw	<	<	<	<	<	<	<	<	<	<	<	<
Particle Size % >2 µm	R975	n/a	1.0	%	96	100	98	97	99	100	98	78	87	100	91	99
Particle Size % <2 µm	R976	n/a	1.0	%	3.6	<	2.3	2.6	1.1	<	1.8	22	13	0.27	9.5	0.82
Particle Size % > 63 µm	R977	n/a	1.0	%	42	100	77	65	89	97	88	36	5.3	94	27	60
Particle Size % <63 µm	R978	n/a	1.0	%	58	<	23	35	11	3.1	12	64	95	5.8	73	40
moisture content	R979	n/a	1.0	%	44	41	14	19	26	41	14	14	35	72	21	23
Aluminium	R980	n/a	0.010	mg/kg dw	40722	31652	27306	34487	33375	13309	7293	10629	19405	45435	48422	26541

Sediment Parameter	No.	EQS	LOD	CC 0597- TNO 52005008-	6-1889 181	6-1891 182	6-1897 183	6-1909 184	6-1922 185
12346789 O8CDF	R616	n/a	10.000	ng/kg dw	<	<	<	<	<
sum PCDDF TEQ	R620	n/a	2.000	ng/kg dw	<	<	<	<	<
sum dioxins	R621	n/a	10.000	ng/kg dw	<	70	<	26	<
sum furans	R622	n/a	10.000	ng/kg dw	<	<	<	<	<
HBCD	R915	n/a	4.0	µg/kg dw	<	<	4.4	<	<
polychloronaphthalenes	R918	n/a	20	µg/kg dw	<	<	<	<	<
PCT	R919	n/a	0.40	µg/kg dw	<	<	<	<	<
dibutyltin	R931	n/a	0.500	µg/kg dw	<	16	<	0.18	<
tetrabutyltin	R932	0.800	0.500	µg/kg dw	<	<	<	<	<
triphenyltin	R933	n/a	0.500	µg/kg dw	<	<	<	<	<
tri-n-propyltin	R934	n/a	0.500	µg/kg dw	<	<	<	<	<
maneb/zineb/thiram/mancozeb	R940	n/a	4.0	µg/kg dw	<	<	<	<	<
4-chloor-3-methylfenol	R950	n/a	5.0	µg/kg dw	<	<	<	<	<
tetrabromobisphenol-A	R951	n/a	0.20	µg/kg dw	<	<	0.31	<	<
TOC	R973	n/a	1.0	%	0.72	3.6	8.5	0.33	1.4
phenols	R974	n/a	0.02	mg/kg dw	<	<	<	<	<
Particle Size % >2 µm	R975	n/a	1.0	%	84	89	89	92	97
Particle Size % <2 µm	R976	n/a	1.0	%	16	11	11	7.5	2.9
Particle Size % > 63 µm	R977	n/a	1.0	%	19	<	20	12	19
Particle Size % <63 µm	R978	n/a	1.0	%	81	100	80	88	81
moisture content	R979	n/a	1.0	%	27	69	14	47	20
Aluminium	R980	n/a	0.010	mg/kg dw	36252	3651	5733	18394	34457

5 Full results of the biota samples series 1 to 4

The tables in this appendix show all results of the analysis of the received biota samples. The parameters are listed in the same order as in the electronic reports. Results below the detection limit are indicated with a “<” sign. The method detection limits are given in the left columns of each table.

Unless specified otherwise, results for all parameters are expressed in $\mu\text{g/kg dw}$. **Note that the results for the metals are expressed in mg/kg dw and that the results of the dioxins are expressed in ng/kg dw .** When reading the tables in this appendix please note that while results are always rounded to the correct decimal number, they are not always rounded to the correct number of significant units. Due to the analytical uncertainty in the results the number of significant units is limited. This is especially true when concentrations of several hundreds (or thousands) are reported. In general no more than two significant numbers apply.

[illegible]

SERIES 1en2: BIOTA					CC 0957-	3-1967	3-1968	3-1969	3-1970	3-1971	3-1972	3-1973	3-1974
Parameter	No.	EQS	LOD	TNO 52005008-	186	187	188	189	190	191	192	193	
4-tert-octylphenol	P357	n/a	1.0	µg/kg dw	<	<	<	<	<	<	<	<	
cadmium	P500	n/a	0.10	mg/kg dw	0.53	0.53	0.71	0.68	0.31	0.54	0.46	0.67	
lead	P501	n/a	0.10	mg/kg dw	5.0	6.1	1.9	7.7	1.9	4.7	3.3	5.4	
mercury	P502	n/a	0.10	mg/kg dw	0.11	0.13	0.13	0.19	0.058	0.087	0.11	0.10	
nickel	P503	n/a	0.10	mg/kg dw	5.1	3.5	4.1	2.3	1.6	3.7	3.5	4.0	
diphenyl ether, decabromo	P914	n/a	2.0	µg/kg dw	<	<	<	<	<	<	<	<	
C10-C13 (PCA)	P917	n/a	10	µg/kg dw	<	<	<	<	<	<	<	<	
sum diphenyl ether, pentabromo	P920	n/a	0.10	µg/kg dw	16	21	0.69	3.3	4.6	6.1	6.7	5.3	
sum diphenyl ether, octabromo	P921	n/a	0.20	µg/kg dw	<	<	<	<	<	<	<	<	
tributyltin	P930	n/a	0.005	µg/kg dw	1.2	2.2	<	<	<	<	1.5	<	
PCB 28	R017	n/a	0.40	µg/kg dw	4.9	9.2	1.7	2.6	3.5	1.9	3.4	4.0	
PCB 52	R018	n/a	0.40	µg/kg dw	4.6	8.6	1.3	1.4	2.3	1.2	2.4	3.2	
PCB 101	R019	n/a	0.40	µg/kg dw	7.6	13	1.7	1.1	3.6	2.1	3.8	4.6	
PCB 118	R020	n/a	0.40	µg/kg dw	7.1	12	1.1	0.80	2.7	2.1	3.2	3.5	
PCB 153	R021	n/a	0.40	µg/kg dw	8.2	12	2.6	2.0	4.9	4.5	7.5	9.0	
PCB 138	R022	n/a	0.40	µg/kg dw	9.4	14	2.1	1.7	5.4	4.5	6.7	7.7	
PCB 180	R023	n/a	0.40	µg/kg dw	0.99	1.3	<	<	0.61	<	0.89	1.0	
2,4/2,5-dichlorophenol	R028	n/a	1.0	µg/kg dw	<	<	<	<	<	<	<	<	
mono-chlorophenol	R042	n/a	10	µg/kg dw	6.5	14	10	11	5.0	4.5	7.3	10	
trichlorophenols	R043	n/a	2.0	µg/kg dw	<	<	<	<	<	<	<	<	
mono-chlorobenzene	R044	n/a	20	µg/kg dw	<	<	<	<	<	<	<	<	
1,2,4,5-tetrachlorobenzene	R051	n/a	20	µg/kg dw	<	<	<	<	<	<	<	<	
dichlorobenzenes	R055	n/a	20	µg/kg dw	8.2	<	<	<	<	<	<	<	
sum PCB	R060	n/a	1.0	µg/kg dw	43	70	11	9.6	23	16	28	33	
vinylchloride	R100	n/a	20	µg/kg dw	<	<	<	<	<	<	<	<	
bromomethane	R101	n/a	20	µg/kg dw	<	<	<	<	<	<	<	<	
1,1-dichloroethene	R102	n/a	20	µg/kg dw	<	<	<	<	<	<	<	<	
carbon disulphide	R104	n/a	20	µg/kg dw	<	<	<	<	<	<	<	<	
MTBE	R105	n/a	20	µg/kg dw	<	<	<	<	<	<	<	<	
1,2-dichloroethene	R106	n/a	20	µg/kg dw	<	<	<	<	<	<	<	<	
1,1-dichloroethane	R107	n/a	20	µg/kg dw	<	<	<	<	<	<	<	<	
1,1,1-trichloroethane	R110	n/a	20	µg/kg dw	<	<	<	<	<	<	<	<	
1,2-dichloropropane	R115	n/a	20	µg/kg dw	<	<	<	<	<	<	<	<	
1,3-dichloropropene	R116	n/a	20	µg/kg dw	<	<	<	<	<	<	<	<	
toluene	R117	n/a	20	µg/kg dw	<	<	<	<	<	<	<	<	
1,1,2-trichloroethane	R119	n/a	20	µg/kg dw	<	<	<	<	<	<	<	<	
1,2-dibromoethane	R121	n/a	20	µg/kg dw	<	<	<	<	<	<	<	<	
ethylbenzene	R122	n/a	20	µg/kg dw	<	<	<	<	<	<	<	<	
p,m-xylene	R123	n/a	20	µg/kg dw	<	<	<	<	<	<	<	<	
o-xylene	R124	n/a	20	µg/kg dw	<	<	<	<	<	<	<	<	
styrene	R125	n/a	20	µg/kg dw	<	<	<	<	<	<	<	<	

SERIES Ien2: BIOTA				CC 0957-3-2128	5-2129	5-2130	5-2131	5-2132	5-2142	6-2143	6-2144	5-2162	
Parameter	No.	EQS	LOD	TNO 52005008-	346	347	348	349	350	351	352	353	354
4-tert-octylphenol	P357	n/a	1.0	µg/kg dw	<	<	<	<	<	<	<	<	<
cadmium	P500	n/a	0.10	mg/kg dw	0.12	<	0.15	<	0.10	0.14	0.11	0.11	0.25
lead	P501	n/a	0.10	mg/kg dw	0.61	0.89	0.74	3.2	0.52	0.55	0.60	0.58	0.52
mercury	P502	n/a	0.10	mg/kg dw	0.43	0.21	0.40	0.48	0.43	1.50	0.79	0.66	1.0
nickel	P503	n/a	0.10	mg/kg dw	15	33	4.4	2.3	14	11	1.1	7.3	3.8
diphenyl ether, decabromo	P914	n/a	2.0	µg/kg dw	<	<	<	<	<	<	<	<	<
C10-C13 (PCA)	P917	n/a	10	µg/kg dw	<	<	<	<	<	<	<	<	<
sum diphenyl ether, pentabromo	P920	n/a	0.10	µg/kg dw	9.1	5.1	25	1.5	2.4	18.7	19	8.9	10.9
sum diphenyl ether, octabromo	P921	n/a	0.20	µg/kg dw	<	<	<	<	<	<	<	<	<
tributyltin	P930	n/a	0.005	µg/kg dw	<	1.2	8.8	<	<	<	2.0	<	0.96
PCB 28	R017	n/a	0.40	µg/kg dw	4.0	3.7	2.9	5.8	2.9	2.5	4.2	3.2	6.4
PCB 52	R018	n/a	0.40	µg/kg dw	2.6	2.2	2.9	2.9	3.8	1.8	4.2	2.2	4.5
PCB 101	R019	n/a	0.40	µg/kg dw	1.6	0.98	2.1	1.2	1.4	1.6	5.9	1.5	2.4
PCB 118	R020	n/a	0.40	µg/kg dw	2.8	1.7	3.6	1.5	1.3	6.6	8.2	5.4	6.0
PCB 153	R021	n/a	0.40	µg/kg dw	5.1	2.9	6.1	2.4	3.6	17	42	8.0	10
PCB 138	R022	n/a	0.40	µg/kg dw	5.6	2.9	6.8	2.6	5.0	17	36	9.6	10
PCB 180	R023	n/a	0.40	µg/kg dw	2.3	1.2	2.8	0.90	1.8	12	26	4.8	4.8
2,4/2,5-dichlorophenol	R028	n/a	1.0	µg/kg dw	<	2.1	<	<	<	<	<	<	<
mono-chlorophenol	R042	n/a	10	µg/kg dw	<	<	<	<	<	<	<	<	<
trichlorophenols	R043	n/a	2.0	µg/kg dw	<	5.3	<	<	<	<	<	<	<
mono-chlorobenzene	R044	n/a	20	µg/kg dw	<	<	<	<	<	<	<	<	<
1,2,4,5-tetrachlorobenzene	R051	n/a	20	µg/kg dw	<	<	<	<	<	<	<	<	<
dichlorobenzenes	R055	n/a	20	µg/kg dw	<	<	23	<	22	<	<	21	20
sum PCB	R060	n/a	1.0	µg/kg dw	24	16	27	17	20	58	126	35	44
vinylchloride	R100	n/a	20	µg/kg dw	<	<	<	<	<	<	<	<	<
bromomethane	R101	n/a	20	µg/kg dw	<	<	<	<	<	<	<	<	<
1,1-dichloroethene	R102	n/a	20	µg/kg dw	<	<	<	<	<	<	<	<	<
carbon disulphide	R104	n/a	20	µg/kg dw	<	<	<	<	<	<	<	<	<
MTBE	R105	n/a	20	µg/kg dw	<	<	<	<	<	<	<	<	<
1,2-dichloroethene	R106	n/a	20	µg/kg dw	<	<	<	<	<	<	<	<	<
1,1-dichloroethane	R107	n/a	20	µg/kg dw	<	<	<	<	<	<	<	<	<
1,1,1-trichloroethane	R110	n/a	20	µg/kg dw	<	<	<	<	<	<	<	<	<
1,2-dichloropropane	R115	n/a	20	µg/kg dw	<	<	<	<	<	<	<	<	<
1,3-dichloropropene	R116	n/a	20	µg/kg dw	<	<	<	<	<	<	<	<	<
toluene	R117	n/a	20	µg/kg dw	<	<	<	<	<	<	<	12	<
1,1,2-trichloroethane	R119	n/a	20	µg/kg dw	<	<	<	<	<	<	<	<	<
1,2-dibromoethane	R121	n/a	20	µg/kg dw	<	<	<	<	<	<	<	<	<
ethylbenzene	R122	n/a	20	µg/kg dw	<	<	<	<	<	<	<	<	<
p,m-xylene	R123	n/a	20	µg/kg dw	<	<	<	<	<	<	<	<	<
o-xylene	R124	n/a	20	µg/kg dw	<	<	<	<	<	<	<	<	<
styrene	R125	n/a	20	µg/kg dw	<	<	<	<	<	<	<	<	<

SERIES 1en2: BIOTA					CC 0957-5008	3-1967	3-1968	3-1969	3-1970	3-1971	3-1972	3-1973	3-1974
Parameter	No.	EQS	LOD	TNO	52005	186	187	188	189	190	191	192	193
iso-propylbenzene	R126	n/a	20	µg/kg dw		<	<	<	<	<	<	<	<
1,1,2,2-tetrachloroethane	R127	n/a	20	µg/kg dw		<	<	<	<	<	<	<	<
2-chlorotoluene	R128	n/a	20	µg/kg dw		<	<	<	<	<	<	<	<
3-chlorotoluene	R129	n/a	20	µg/kg dw		<	<	<	<	<	<	<	<
4-chlorotoluene	R130	n/a	20	µg/kg dw		<	<	<	<	<	<	<	<
chloroprene	R134	n/a	20	µg/kg dw		<	<	<	<	<	<	<	<
3-chloropropene	R135	n/a	20	µg/kg dw		<	<	<	<	<	<	<	<
dichloro-di-isopropylether	R136	n/a	20	µg/kg dw		<	<	<	<	<	<	<	<
2,3-dichloropropene	R137	n/a	20	µg/kg dw		<	<	<	<	<	<	<	<
epichlorohydrin	R138	n/a	20	µg/kg dw		<	<	<	<	<	<	<	<
hexachloroethane	R139	n/a	20	µg/kg dw		<	<	<	<	<	<	<	<
1,1,2-trichloro-1,2,2-trifluoroethane	R140	n/a	20	µg/kg dw		<	<	<	<	<	<	<	<
cyanuric chloride	R200	n/a	10	µg/kg dw		<	<	<	<	<	<	<	<
oxydemeton-methyl	R201	n/a	20	µg/kg dw		<	<	<	<	<	<	<	<
dichlobenil	R203	n/a	4.0	µg/kg dw		<	<	<	<	<	<	<	<
tribenuron-methyl	R204	n/a	10	µg/kg dw		<	<	<	<	<	<	<	<
biphenyl	R205	n/a	2.0	µg/kg dw		<	2.7	<	<	<		2.4	6.3
mecoprop	R206	n/a	2.0	µg/kg dw		<	10	3.7	<	<	3.1	22	<
MCPA	R207	n/a	2.0	µg/kg dw		<	11	<	<	<	<	<	<
propachlor	R208	n/a	4.0	µg/kg dw		<	<	<	<	<	<	<	<
dichlorprop	R209	n/a	4.0	µg/kg dw		<	<	<	<	<	<	<	<
bromoxynil	R210	n/a	4.0	µg/kg dw		<	<	<	<	<	<	<	<
2,4-D	R211	n/a	4.0	µg/kg dw		<	<	<	<	<	<	<	<
ethoprophos	R212	n/a	2.0	µg/kg dw		<	<	<	<	<	<	<	<
chlorpropham	R213	n/a	4.0	µg/kg dw		<	<	<	<	<		8.2	<
dimethoate	R215	n/a	4.0	µg/kg dw		<	<	<	<	<	<	<	<
carbofuran	R216	n/a	2.0	µg/kg dw		<	<	<	<	<	<	<	<
propyzamide	R220	n/a	2.0	µg/kg dw		<	<	<	<	<	<	<	<
triallate	R221	n/a	1.0	µg/kg dw		<	2.1	<	<	<	<	<	<
pirimicarb	R222	n/a	4.0	µg/kg dw		<	<	<	<	<	<	<	<
bentazon	R223	n/a	4.0	µg/kg dw		<	6.7	<	<	<	<	<	<
tolclofos-methyl	R224	n/a	4.0	µg/kg dw		<	14	19	<	<	<	<	<
ioxynil	R226	n/a	10	µg/kg dw		<	<	<	<	<	<	<	<
pirimiphos-methyl	R227	n/a	2.0	µg/kg dw		<	<	<	<	<	<	<	<
ethofumesate	R228	n/a	4.0	µg/kg dw		<	<	<	<	<	<	<	<
fenitrothion	R229	n/a	2.0	µg/kg dw		<	<	<	<	<	<	<	<
di-n-butylphthalate	R230	n/a	1.0	µg/kg dw		<	<	<	<	<	<	<	<
malathion	R231	n/a	2.0	µg/kg dw		<	<	<	<	<	<	<	<
fenpropimorf	R234	n/a	4.0	µg/kg dw		<	<	<	<	<	<	<	<
pendimethalin	R239	n/a	5.0	µg/kg dw		<	<	<	<	<	<	<	<
metazachlor	R240	n/a	4.0	µg/kg dw		<	<	<	<	<	<	<	<

[illegible]

SERIES 1en2: BIOTA				CC 0957-3-2128	5-2129	5-2130	5-2131	5-2132	5-2142	6-2143	6-2144	5-2162	
Parameter	No.	EQS	LOD	TNO 52005008-	346	347	348	349	350	351	352	353	354
captan	R242	n/a	20	µg/kg dw	<	<	<	<	<	<	<	<	<
kresoxim-methyl	R245	n/a	2.0	µg/kg dw	<	<	<	<	<	<	<	<	<
butylbenzylphthalate	R249	n/a	2.0	µg/kg dw	789	<	292	769	2226	<	<	<	<
permethrin	R252	n/a	4.0	µg/kg dw	<	<	<	<	<	<	<	<	<
diisononylester DINP	R254	n/a	2.0	µg/kg dw	34519	11847	<	<	<	<	<	<	<
prochloraz	R255	n/a	2.0	µg/kg dw	<	<	<	<	<	<	<	<	<
cyfluthrin	R256	n/a	4.0	µg/kg dw	<	<	<	<	<	<	<	<	<
cypermethrin	R257	n/a	4.0	µg/kg dw	<	<	<	<	<	<	<	<	<
deltamethrin	R258	n/a	4.0	µg/kg dw	<	<	<	<	<	<	<	<	<
oxamyl	R300	n/a	10	µg/kg dw	<	<	<	<	<	<	<	<	<
trichlorofon	R301	n/a	4.0	µg/kg dw	<	<	<	<	<	<	<	<	<
metamitron	R302	n/a	2.0	µg/kg dw	<	<	<	<	<	<	<	<	<
carbendazim	R303	n/a	2.0	µg/kg dw	<	<	<	<	<	<	<	<	<
chloridazon	R304	n/a	4.0	µg/kg dw	<	<	<	<	<	<	<	<	<
thiabendazole	R305	n/a	2.0	µg/kg dw	<	<	<	<	<	<	<	<	<
chlorotoluron	R307	n/a	4.0	µg/kg dw	<	<	<	<	<	<	<	<	<
monolinuron	R310	n/a	2.0	µg/kg dw	<	<	<	<	<	<	<	<	<
methiocarb	R311	n/a	2.0	µg/kg dw	<	<	<	<	<	<	<	<	<
linuron	R312	n/a	2.0	µg/kg dw	<	<	<	<	<	<	<	<	<
epoxiconazole	R313	n/a	2.0	µg/kg dw	<	<	<	<	<	<	<	<	<
diflubenzuron	R314	n/a	2.0	µg/kg dw	<	<	<	<	<	<	<	<	<
nonylphenol ethoxylates	R355	n/a	5.0	µg/kg dw	<	<	<	<	12	<	<	<	<
bisphenol-A	R356	n/a	1.0	µg/kg dw	<	<	<	<	<	12	4.2	<	11
benzylchloride	R400	n/a	5.0	µg/kg dw	<	<	<	<	<	<	<	<	<
nitrobenzene	R401	n/a	1.0	µg/kg dw	<	<	<	14	<	<	10	<	<
2-chloroaniline	R402	n/a	5.0	µg/kg dw	<	<	<	<	<	<	<	<	<
benzylidenechloride	R403	n/a	5.0	µg/kg dw	<	<	<	<	<	<	<	<	<
4-nitrotoluene	R407	n/a	20	µg/kg dw	<	<	<	<	<	<	<	<	<
1-chloronaphthalene	R427	n/a	1.0	µg/kg dw	<	<	<	<	<	<	<	<	<
1-chloro-2,4-dinitrobenzene	R433	n/a	5.0	µg/kg dw	<	<	<	<	<	<	<	<	<
4-chloro-2-nitroaniline	R434	n/a	1.0	µg/kg dw	<	<	<	<	<	<	<	<	<
benzidine	R435	n/a	5.0	µg/kg dw	<	<	<	<	<	<	<	<	<
3,3'-dichlorobenzidine	R436	n/a	4.0	µg/kg dw	<	<	<	<	<	<	<	<	<
monochlorotoluidines:	R480	n/a	20	µg/kg dw	<	<	<	<	<	<	<	<	<
chloronitrotoluenes	R481	n/a	10	µg/kg dw	<	<	<	<	<	<	<	<	<

SERIES 1en2: BIOTA				CC 0957- TNO 52005008-	3-1967 186	3-1968 187	3-1969 188	3-1970 189	3-1971 190	3-1972 191	3-1973 192	3-1974 193
Parameter	No.	EQS	LOD									
dichloroanalines	R482	n/a	10	µg/kg dw	<	<	<	<	<	<	<	<
chloronitrobenzenes	R483	n/a	4.0	µg/kg dw	<	<	<	<	<	<	<	<
dichloronitrobenzenes:	R484	n/a	4.0	µg/kg dw	<	<	<	<	<	<	<	<
arsenic	R504	n/a	0.010	mg/kg dw	13	10	11	12	8.1	9.1	11	11
zinc	R505	n/a	0.010	mg/kg dw	83	112	72	87	56	64	69	73
copper	R506	n/a	0.010	mg/kg dw	7.9	8.6	5.9	6.0	6.3	6.6	6.2	7.1
chromium	R507	n/a	0.010	mg/kg dw	8.1	3.3	5.3	3.0	2.1	5.9	3.5	6.4
selenium	R508	n/a	0.14	mg/kg dw	0.57	0.67	0.77	0.52	0.38	0.54	0.45	0.76
antimony	R509	n/a	0.010	mg/kg dw	0.062	0.067	0.040	0.041	0.035	0.073	0.071	0.068
molybdenum	R510	n/a	0.010	mg/kg dw	1.7	1.0	0.52	0.61	0.33	0.61	2.7	0.77
titanium	R511	n/a	0.010	mg/kg dw	42	15	44	20	31	95	54	79
tin	R512	n/a	0.010	mg/kg dw	0.33	0.46	0.15	0.082	0.17	0.29	0.20	0.24
barium	R513	n/a	0.010	mg/kg dw	3.4	2.1	4.8	2.4	3.6	8.3	6.2	8.6
beryllium	R514	n/a	0.010	mg/kg dw	0.026	0.019	0.023	0.014	0.018	0.053	0.028	0.054
boron	R515	n/a	1.3	mg/kg dw	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
uranium	R516	n/a	0.010	mg/kg dw	0.16	0.13	0.17	0.24	0.10	0.19	0.13	0.26
vanadium	R517	n/a	0.010	mg/kg dw	2.1	2.5	2.4	2.0	1.9	3.9	3.4	6.2
cobalt	R518	n/a	0.010	mg/kg dw	0.47	0.47	0.57	0.28	0.25	0.65	0.42	0.93
thallium	R519	n/a	0.010	mg/kg dw	0.016	<	<	<	<	<	<	<
tellurium	R520	n/a	0.010	mg/kg dw	0.040	<	<	<	<	<	<	<
silver	R521	n/a	0.010	mg/kg dw	1.1	0.82	0.64	0.43	0.21	0.16	0.32	0.18
2378 T4CDD	R600	n/a	0.20	ng/kg dw	0.19	0.30	<	<	<	4.8	<	0.56
12378 P5CDD	R601	n/a	0.20	ng/kg dw	0.59	0.47	<	<	<	1.9	0.66	0.47
123478 H6CDD	R602	n/a	1.0	ng/kg dw	<	<	<	<	<	<	<	<
123678 H6CDD	R603	n/a	1.0	ng/kg dw	<	<	<	<	<	1.1	<	<
123789 H6CDD	R604	n/a	1.0	ng/kg dw	<	<	<	<	<	<	<	<
1234678 H7CDD	R605	n/a	1.0	ng/kg dw	6.0	3.5	1.2	1.6	2.9	7.2	4.5	4.0
12346789 O8CDD	R606	n/a	10	ng/kg dw	30	23	<	<	12	41	20	17
2378 T4CDF	R607	n/a	0.20	ng/kg dw	4.2	6.1	0.85	0.90	2.0	2.9	2.6	2.4
12378 P5CDF	R608	n/a	0.20	ng/kg dw	0.54	0.61	<	0.22	0.25	0.38	0.38	0.48
23478 P5CDF	R609	n/a	0.20	ng/kg dw	1.1	1.2	0.34	0.29	0.75	1.0	1.3	1.1
123478 H6CDF	R610	n/a	1.0	ng/kg dw	<	<	<	<	<	<	<	<
123678 H6CDF	R611	n/a	1.0	ng/kg dw	<	<	<	<	<	<	<	<
123789 H6CDF	R612	n/a	1.0	ng/kg dw	<	<	<	<	<	<	<	<
234678 H6CDF	R613	n/a	1.0	ng/kg dw	<	<	<	<	<	<	<	<
1234678 H7CDF	R614	n/a	1.0	ng/kg dw	1.2	<	<	<	<	1.3	1.0	<
1234789 H7CDF	R615	n/a	1.0	ng/kg dw	<	<	<	<	<	<	<	<
12346789 O8CDF	R616	n/a	10	ng/kg dw	<	<	<	<	<	<	<	<
sum PCDDF TEQ	R620	n/a	2.0	ng/kg dw	2.1	2.3	<	<	<	7.9	<	2.1
sum dioxins	R621	n/a	10	ng/kg dw	37	27	<	<	15	56	25	22
sum furans	R622	n/a	10	ng/kg dw	<	<	<	<	<	<	<	<

SERIES 1en2: BIOTA

Parameter	No.	EQS	LOD	CC 0957- TNO 52005008-	3-2128 346	5-2129 347	5-2130 348	5-2131 349	5-2132 350	5-2142 351	6-2143 352	6-2144 353	5-2162 354
dichloroanelines	R482	n/a	10	µg/kg dw	<	<	<	<	<	<	<	<	<
chloronitrobenzenes	R483	n/a	4.0	µg/kg dw	<	<	<	<	<	<	<	<	<
dichloronitrobenzenes:	R484	n/a	4.0	µg/kg dw	<	<	<	<	<	<	<	<	<
arsenic	R504	n/a	0.010	mg/kg dw	0.75	0.96	0.41	1.16	0.39	0.36	0.93	0.48	0.53
zinc	R505	n/a	0.010	mg/kg dw	78	102	69	137	63	95	51	83	74
copper	R506	n/a	0.010	mg/kg dw	3.5	5.6	2.5	2.8	3.4	3.7	1.6	3.0	2.6
chromium	R507	n/a	0.010	mg/kg dw	17	17	3.7	1.4	5.9	8.3	0.75	2.4	2.8
selenium	R508	n/a	0.14	mg/kg dw	0.69	2.51	1.0	0.80	0.90	1.3	0.34	0.79	0.61
antimony	R509	n/a	0.010	mg/kg dw	<	<	<	<	<	<	<	<	<
molybdenum	R510	n/a	0.010	mg/kg dw	0.34	0.33	0.14	0.043	0.14	0.17	0.044	0.29	0.085
titanium	R511	n/a	0.010	mg/kg dw	16	8.8	5.9	4.3	4.5	7.8	3.2	4.0	5.7
tin	R512	n/a	0.010	mg/kg dw	0.11	0.21	<	<	<	0.12	<	0.10	0.10
barium	R513	n/a	0.010	mg/kg dw	1.7	0.79	1.4	2.7	0.48	0.83	1.0	0.96	1.4
beryllium	R514	n/a	0.010	mg/kg dw	<	<	<	<	<	<	<	<	<
boron	R515	n/a	1.3	mg/kg dw	11	13	9.9	54	8.2	8.7	13	11	9.7
uranium	R516	n/a	0.010	mg/kg dw	<	<	<	<	<	<	<	<	<
vanadium	R517	n/a	0.010	mg/kg dw	0.79	<	0.50	0.27	0.30	0.43	0.13	<	<
cobalt	R518	n/a	0.010	mg/kg dw	0.26	0.28	0.09	0.04	0.15	0.13	0.04	0.11	0.10
thallium	R519	n/a	0.010	mg/kg dw	<	<	<	<	<	<	<	<	<
tellurium	R520	n/a	0.010	mg/kg dw	<	0.24	<	<	0.11	0.07	<	<	<
silver	R521	n/a	0.010	mg/kg dw	0.29	0.77	0.11	<	0.12	0.20	<	<	0.16
2378 T4CDD	R600	n/a	0.20	ng/kg dw	<	<	<	<	<	<	<	<	<
12378 P5CDD	R601	n/a	0.20	ng/kg dw	0.26	<	0.33	0.36	<	<	<	<	<
123478 H6CDD	R602	n/a	1.0	ng/kg dw	<	<	<	<	<	<	<	<	<
123678 H6CDD	R603	n/a	1.0	ng/kg dw	<	<	1.2	<	<	<	<	<	<
123789 H6CDD	R604	n/a	1.0	ng/kg dw	<	<	<	<	<	<	<	<	<
1234678 H7CDD	R605	n/a	1.0	ng/kg dw	<	<	1.2	<	<	<	<	<	<
12346789 O8CDD	R606	n/a	10	ng/kg dw	<	<	<	<	<	<	<	<	<
2378 T4CDF	R607	n/a	0.20	ng/kg dw	0.20	<	0.35	0.32	0.32	<	0.36	<	<
12378 P5CDF	R608	n/a	0.20	ng/kg dw	< 0,2	<	0.26	0.29	0.26	<	0.31	<	<
23478 P5CDF	R609	n/a	0.20	ng/kg dw	3.1	2.7	19	2.3	2.3	7.8	4.3	5.3	5.9
123478 H6CDF	R610	n/a	1.0	ng/kg dw	<	<	12	<	<	1.5	<	<	<
123678 H6CDF	R611	n/a	1.0	ng/kg dw	<	<	<	<	<	<	<	<	<
123789 H6CDF	R612	n/a	1.0	ng/kg dw	<	<	4.0	<	<	1.1	<	<	1.36
234678 H6CDF	R613	n/a	1.0	ng/kg dw	<	<	<	<	<	<	<	<	<
1234678 H7CDF	R614	n/a	1.0	ng/kg dw	<	<	<	<	<	<	<	<	<
1234789 H7CDF	R615	n/a	1.0	ng/kg dw	<	<	<	<	<	<	<	<	<
12346789 O8CDF	R616	n/a	10	ng/kg dw	<	<	1.6	<	<	<	<	<	<
sum PCDDF TEQ	R620	n/a	2.0	ng/kg dw	2.2	<	12	<	<	4.4	2.8	3.1	3.5
sum dioxins	R621	n/a	10	ng/kg dw	<	<	<	<	<	<	<	<	<
sum furans	R622	n/a	10	ng/kg dw	<	<	38	<	<	10	<	<	<

SERIES 1en2: BIOTA				CC 0957- TNO 52005008-	3-1967 186	3-1968 187	3-1969 188	3-1970 189	3-1971 190	3-1972 191	3-1973 192	3-1974 193
Parameter	No.	EQS	LOD									
HBCD	R915	n/a	4.0	µg/kg dw	<	<	<	<	<	<	<	<
polychloronaphthalenes	R918	n/a	20	µg/kg dw	<	<	<	<	<	<	<	<
PCT	R919	n/a	0.40	µg/kg dw	<	<	<	<	<	<	<	<
dibutyltin	R931	n/a	0.50	µg/kg dw	22	47	5.8	2.7	8.2	10	11	7.0
tetrabutyltin	R932	n/a	0.50	µg/kg dw	<	<	<	<	<	<	<	<
triphenyltin	R933	n/a	0.50	µg/kg dw	<	<	<	<	<	<	<	<
tri-n-propyltin	R934	n/a	0.50	µg/kg dw	<	<	<	<	<	<	<	<
4-chloor-3-methylfenol	R950	n/a	5.0	µg/kg dw	<	<	<	<	<	<	<	<
tetrabromobisphenol-A	R951	n/a	0.20	µg/kg dw	<	<	<	<	<	<	<	<
lipid content		n/a		%	1.0	0.90	1.0	0.80	1.3	0.60	0.80	0.80
moisture content	R979	n/a	1.0	%	81	85	82	84	79	86	84	86

SERIES 1en2: BIOTA				CC 0957- TNO 52005008-	3-2128 346	5-2129 347	5-2130 348	5-2131 349	5-2132 350	5-2142 351	6-2143 352	6-2144 353	5-2162 354
Parameter	No.	EQS	LOD										
HBCD	R915	n/a	4.0	µg/kg dw	<	<	<	<	<	<	<	<	<
polychloronaphthalenes	R918	n/a	20	µg/kg dw	<	<	<	<	<	<	<	<	<
PCT	R919	n/a	0.40	µg/kg dw	<	<	<	<	<	<	<	<	<
dibutyltin	R931	n/a	0.50	µg/kg dw	<	<	<	<	<	<	<	<	<
tetrabutyltin	R932	n/a	0.50	µg/kg dw	2.8	<	<	<	<	<	<	<	<
triphenyltin	R933	n/a	0.50	µg/kg dw	<	<	<	<	<	<	<	<	<
tri-n-propyltin	R934	n/a	0.50	µg/kg dw	<	<	<	<	<	<	<	<	<
4-chloor-3-methylfenol	R950	n/a	5.0	µg/kg dw	<	<	<	<	<	<	<	<	<
tetrabromobisphenol-A	R951	n/a	0.20	µg/kg dw	<	<	<	<	<	<	<	<	<
lipid content		n/a		%	17	10	28	24	21	6.0	21	7.3	8.3
moisture content	R979	n/a	1.0	%	67	74	56	61	64	76	68	80	80