



WATER AND THE GREENHOUSE EFFECT

Calendar 2013

WATER

JANUARY 2013

Week	52	1	2	3	4
m		7	14	21	28
t	1	8	15	22	29
w	2	9	16	23	30
t	3	10	17	24	31
f	4	11	18	25	
s	5	12	19	26	
s	6	13	20	27	

1 january: New Year's Day

Pure water is without colour, smell or taste, the molecules of which consist of 2 atoms hydrogen and 1 atom oxygen (H₂O). There are two kinds of water: saltwater and freshwater. Water is a **liquid** within the entire universe and visible only on earth. Information about water differs between cosmic science (Veda is knowing) and modern science. Modern science estimates the total amount of water on earth at about 554 million km³. There is currently an equal quantity of water on earth as when the latter was created 2 billion years ago, and it mainly consists of about 97.5% (in the oceans) saltwater and 2.5% freshwater. This freshwater is located as ice on the polar caps for 68.7% and as groundwater in the high mountains for 31.3%, and about 1.15% in lakes, rivers and in the atmosphere. Bodies of living creatures contain 5,470 km³ of water. **Circulating** water quantities, hydrosphere, is water on or under and above the surface of a planet. Accordingly this comprises all oceans, seas, rivers, pack ice, snow and groundwater: all waters in the atmosphere and hydrosphere, 8 km above the earth and 11 km in the sea. A substantial part of this water is not active in orbit. This is **crystal water** in rocks and minerals in lithosphere, 100 km in the earth. **Juvenile** water is water from magma, volcanism from hydrogen (from the inside of the earth and atmospheric oxygen). We have water in fluid, solid (ice) and in gaseous form (water vapour). *Ice is 9% lighter than water*, and consequently, ice floats on water.



THE NATURE OF WATER

FEBRUARY 2013

Week	5	6	7	8	9
m		4	11	18	25
t		5	12	19	26
w		6	13	20	27
t		7	14	21	28
f	1	8	15	22	
s	2	9	16	23	
s	3	10	17	24	

Water is a special **molecule**. With this, one can unravel the birth and development processes of stars and planets in the Galaxy. The same applies to the reconstruction of our own solar system and life on earth and elsewhere. According to modern scientists, water molecules already existed in young star systems when the cosmos just came into being. Water originates in the cold clouds of matter and gas between the stars, somewhat over 0°C. The ingredients of water are H and O (hydrogenium and oxygenium: hydrogen and oxygen). These atoms know how to find each other in space, and under the right circumstances they generate water, a dissolving encounter! But there is about 2000x more H (heat) than O (electric discharge / combustion). In cosmic science, water **is the embryo** of all things beyond the sun, Indrasya *Viryam*, as the supporter of the universe or the creating energy as Indra/Fire. (RV 8.6.20). Upon considering about 100 years, a water molecule is for 98 years in the ocean, 20 months in ice, 2 weeks in lakes and rivers and 1 week in the atmosphere. Pure water is **a medicine** against (*environmental*) *pollution*. The nature of water is not pure (original) anymore due to the increasing prosperity. NASA: 50,000 years ago, 260 kcal energy a day all-in was sufficient for man, now this is 3800x more. Chemical waste and the emission of gasses (carbon dioxide /Co2) pollute the air, the atmosphere and the hydrosphere. The increased Co2-content causes global warming and erosion of clouds. Hence, the difference between H and O is getting increasingly bigger. With one-thousandth part salt, water is called *saltwater*.

25 february: Revolution Day

WATER FOOTPRINT AND PROPORTION

Fotografie: Erik Refos

MARCH 2013

Week	9	10	11	12	13
m		4	11	18	25
t		5	12	19	26
w		6	13	20	27
t		7	14	21	28
f	1	8	15	22	29
s	2	9	16	23	30
s	3	10	17	24	31

27 march: Holi Pagwa
29 march: Good Friday
31 march: 1st Easther

What is the amount of **water in products**? There is 5,470 km³ of water in the bodies of living creatures e.g. 70% of an elephant, 75% of a chicken, 66% of a human-being, 95% of a tomato, 80% of a pineapple. The number of litres of water in the production (chain) of: 1 cup of coffee, 140; 1 kilo of rice, 4000; 1 barrel of beer, 5680; 1 egg, 450; 1 chicken, 44; 1 kilo of beef, 16000; 1 can of fruit / vegetables, 35; 1 day of food for 1 family / 4 persons, 25,700; 1 barrel of crude oil, 7000; 1 new car, 148,000. The groundwater in aquifers is 14.5 million km³. Eighty percent (80%) of the world population gets water from groundwater reserves. Four percent (4%) of usable groundwater is polluted; 6400 km³ of water is atmospheric moisture. One litre of water weighs 1.01 kilogram. A human being must drink **2.5 litres of water a day**. Water regulates the temperature of our body and removes waste. People daily use a total of about 190 litres of water. During a 5-minute shower, about 95-190 litres of water is consumed; brushing teeth, 5 litres of water a day. We can live without food for a month and one week without water. If a person does not take in enough water, he will dehydrate. People *cannot* drink saltwater. Our moisture **balance is 2500 millilitre a day**. This enters our body via: 1250 drinking fluid, 900 food and 350 oxidation water and is excreted via: 1400 urine, 100 excrements, 500 exhalations and 500 perspiration. Oxygen production / water production: 1 tree annually generates about 15000 kg of oxygen. Annual **deforestation is 6.4 million hectares** (500 trees / ha), resulting in a loss of 48 billion kgs of oxygen in a year.

THE BOWELS OF WATER

APRIL 2013

Week	14	15	16	17	18
m	1	8	15	22	29
t	2	9	16	23	30
w	3	10	17	24	
t	4	11	18	25	
f	5	12	19	26	
s	6	13	20	27	
s	7	14	21	28	

1 april: 2nd Easter

Water is a 'skeleton' consisting of small parts. A water molecule has 3 atoms: 2 hydrogen and 1 oxygen atom, H₂O. A water component is a molecule. A drop is created by attracting water molecules and thus becomes **visible** water. Molecules can float to or from each other. In case of solid / -0 °c: close to each other. Liquid / 25 °c: dispersed. Gas / boiling point / over 100 °c: further dispersed; and becomes **invisible**. An atom is matter with a nucleus. *Hydrogen has 1 proton in the nucleus. Oxygen has 8 protons and 8 neutrons in the nucleus. Man consists for 66% of water and the sea for 87%. Water evaporates and changes into colourless and odourless gas. Only the exterior changes, but the structure does not. When 2 substances mix without dissolving, the substance with the lowest density floats on the other. **Water density** is higher than that of ice and gas. Polarity determines the solubility. A polar substance has 2 *poles* just like a magnet. Polar substances attract each other and there is *blending* just as dust dissolves in water. A-polar substances such as oil do not have poles. Oil does not dissolve and floats on water due to the low density. Soap does not dissolve well in hard water: it has more minerals (calcium and magnesium: positive conducted ions) than normal water. *Phytoplankton* produces and forms big clouds of oxygen. Ironically enough they **kill parts of the sea** when they die. Dead plankton withdraws oxygen from the water at the bottom of the sea. This is the basis for the formation of *volcanoes, tsunamis or water spectres*.*

WATER SUPPLY

MAY 2013

Week	18	19	20	21	22
m		6	13	20	27
t		7	14	21	28
w	1	8	15	22	29
t	2	9	16	23	30
f	3	10	17	24	31
s	4	11	18	25	
s	5	12	19	26	

1 may: Labour Day

The supply of potable water and utility water to the population, agriculture and industry is called water supply. After World War II, sea and fresh surface waters, the air and the soil were polluted even more by chemical bonds and poison in the water cycle. The World Health Organization sets guarantees for the potable water supply. More than 2 **billion people** do not have access to safe potable water. The population and industrial growth demand more water. The total of fresh water consists of groundwater **or spring water**, surface water, polar ice and glaciers. Fifty percent (50%) hereof is in the ground, 800m deep and is accessible groundwater. Ninety percent (90%) of all frozen groundwater is located in the Antarctic and Greenland ice cap. Less than 1% of the water reserves on earth can be used as potable water. We desalinate potable water from river water and seawater. Spring water bubbles out of the ground, and is rich in calcium / has healing qualities, as in Suriname (35-200m) and *is the basis for soft drinks and beer*. **Aerobe** groundwater (oxygenous) requires minimal purification. **Water purification:** *Oxygenating* is the increasing oxygen and decreasing carbon dioxide content, with quick-filtration to prevent iron and manganese compounds. In case of slightly polluted water (from reservoirs), sand filtration with chlorine or ozone is sufficient. Active carbon removes odours and flavours. Currently one uses *physical-chemical techniques for the purification*, e.g. Chlorine for oxidation of, among other things, organic matter. Calcium unites suspended matter into bigger flakes. Phosphate limits the growth of algae and removes turbidity (open reservoirs). Membrane separation by hyper filtration: decrease of hardness; against calcification. *Pure potable water* has more calcium. It is purified by ozone and by UV radiation and bottled. This can be flat (without carbon dioxide) or bobbling (carbonated).

Water factory in the sky



JUNE 2013

Week	22	23	24	25	26
m		3	10	17	24
t		4	11	18	25
w		5	12	19	26
t		6	13	20	27
f		7	14	21	28
s	1	8	15	22	29
s	2	9	16	23	30

If all the water in the world is put into a litre bottle, the fresh part will equal 1 spoon of water. The sun, the visible God Agni or Fire, is our energy and **water factory**. 12 types of energy that influence everything come from the sun in our heart, day and night: *Mitra* / friendship, *Ravi* / aura, *Surya* / expels darkness, *Bhānu* / radiance, *Khāga* or Neutrino / penetrates everything (pumps hot water / Khā through everything), *Pusan* / mysticism, *Hieranyagrabha* / fertilization and healing, *Marici* / mystic light, *Āditya* / devotion, *Savitra* / motivation, *Ārka* / water, dispeller of torments, Bhāskarā / cosmic radiance. From the nucleus of the sun, 16 million degrees, cooling energy descends from 6 areas: *Fusion nucleus* / energy generation, *Scale of radiation* / flow of radiation, *Convection scale* / convection cells, *Photosphere* / where photon radiates, *Chromosphere* / atmosphere and *Corona* / solar wind production. **Arka produces water.** '(...) water, which you obtain from the sun, filtered by *Mitra* and *Varuna* (RV 9.97.42) by the inherent energy of the mighty: by means of our holy rites and our thoughts and mind, the Soma libation.' (RV 1.139.2). The water originated from Fire, Agni, the actual cause of the creation and creatures (RV 10.5.7). Neutrinos transport: *per second 65 billion neutrons go through one square cm of your skin* (Bloomberg). Clouds, mothers (golden Hiranya), contain water for induction, - and + charging, in the contraction process by radiation. **Karma** of inhabitants determines *the colours of clouds* / types of water in the areas such as: the **Sun: gold**. Between sun and moon: in **pitra** loka / ancestors (full of libations) and preta loka full of apparitions (no libations): *white*. Terrestrials: *brown - black*. The 12 energies are produced continuously. O-Sun (ozone)! Each aspect dominates 2 hours in a day, and in the evening the moon adds desires, sickness or death.

WATER IN HUMAN-BEINGS

JULY 2013						
Week	27	28	30	31	32	
m	1	8	15	22	29	
t	2	9	16	23	30	
w	3	10	17	24	31	
t	4	11	18	25		
f	5	12	19	26		
s	6	13	20	27		
s	7	14	21	28		

1 July: Keti Koti (Emancipation Day)

Water is everywhere, also in our body: **37 litres or 66%**. In terms of percentages: brains, 75%; blood 83%; heart and lungs 79%; liver 70%; muscles 76%; bones 25%; teeth 10%. According to the Ayur Veda, the body consists of earth, **water**, fire, air and ether. Divided into anatomy (head, eyes, etc.), elements (bones, muscles, etc.), other physical substances and **fluids**: blood, bile, saliva, semen. Fluid regulates the functioning of the organs. Srotas: all channels, vessels, pipes, tubes and nerve bundles. Dhamani: arteries, veins, intestines, spinal marrow that guide **bodily fluids**. And: nerve bundles. *Tantric rule*: save your semen to extend your youth, strength and life. Also moods: wind, anger, imperturbability. **Ojas**, eighth from 7 fluid extracts: **Gastric juice** (Rasa) from food enters the heart, flows as nutrition via 24 channels: 10 upwards, 10 downwards and 4 horizontally. After 5 days, Rasa becomes **blood**, 30 days **sperm / egg-cell** and then **meat**. This then becomes **bone / fat**, which is processed, dried and hardened. It becomes **marrow**. **Semen or Sukra** comes from this marrow. The physiological system (navel and heart) moistens the body just as a stream moistens a garden. 6 layers of skin offer seat / resistance: 6th / outside: *water*; 5th *cold*; 4th / pigment layer: *gives appearance (aura)*, is also the seat of *diseases*; 3rd *tumours*; 2nd *abscesses*; and 1st / inside: *leprosy*. Structure of the body: 36 bones, 500 muscles, 210 joints, 900 nerves. Everything is connected by **fluids**: bile, breath, mucus. The same applies to the invisible channels in the aura or light body. *Almost everything consists of water*. Yes, indeed! *Charisma* is a female glow. Ojas, glow of gifts, decreases suicide *attacks, male*.



WATER IS SPIRITUAL HAPPINESS

AUGUST 2013

Week	31	32	33	34	35
m		5	12	19	26
t		6	13	20	27
w		7	14	21	28
t	1	8	15	22	29
f	2	9	16	23	30
s	3	10	17	24	31
s	4	11	18	25	

Ja-la, water, is happiness. Visible (Ja) and shapeless inner will (la). The cosmic wisdom in levels: Rig-, Yajur-, Saama- and Atharva-Veda disclose secrets of the universe. Creative **Fire** adored the Basic Energy. This is how tears of joy were created. (Anand shroe). *Pure water.* (Brh.Up. 1.2.1). Ancestor Brahma was **Apava**, a liquid creative energy, male and female: **H and O**. They, all-embracing oxygen of the man '(...) Sarasvati, Brahma's spouse, a river from heaven, for us a source of heaven. For salvation and solution. In the beginning he created water, 'Apa...Aadau. (...) and **Son of Surya, seed of the waters** (...) **Arka**-nacarat; born from god who manifests all things, the son of heaven (...)'. (RV 10.37.1; 1.156.3). '(...) earth ...fierce and deathly... but God's spirit was hovering over the waters.' (Gen 1:2). On the Muladhaara or basic chakra, the basis in our body is water. Payasvat 'containing water' of spirit **or strength**. With the creation the golden egg was in the *universal waters*. A tree flourishes through water and annually produces about 15,000 kg of oxygen (O) for water; Vanaspati / **Agni**, a big tree. (RV 1.13.11). Water (happiness) on Earth created by the impact of comets, transneptunian objects of watery **asteroids** (protoplanets), which ended up on Earth from outside the asteroid zone. Partly created by *magma emissions*, inside / hell of the Earth. *Water cycle*: 'Indra makes rain (...)'; '(...) **Varuna**, Agni's brother (RV 4.1.2), whose form **is water** (...); the one who pours water on the earth (RV 1.2.7)'. '(...) in the course of the day water flows upwards and downwards: clouds give **joy** to the earth'. (RV 1.164.51).

8 august: Ied-UI-Fitr
9 august: Indigenous People's Day



SURINAME AMAZON WATER, FLOWING INDISPENSABILITY

Fotografie: Erik Refos

SEPTEMBER 2013

Week	35	36	37	38	39	40
m		2	9	16	23	30
t		3	10	17	24	
w		4	11	18	25	
t		5	12	19	26	
f		6	13	20	27	
s		7	14	21	28	
s	1	8	15	22	29	

The areas with a large freshwater reservoir are: the Antarctic ice cap, the Greenland ice cap, the lakes of Canada and Russia (Baikal lake in Siberia), Amazon with 20% of the natural freshwater in the world that flows through the Amazon rain forest, and **Suriname** that is part of the Amazon basin. The spring water reserves of Suriname are millions of years old and date back to the *Pleistocene Age*. It is a natural formation covered by white sand layers and rocks. A natural filter system. **Fresh and pure water** belonging to the best **kind** in the world. Suriname is the 17th richest country in the world on grounds of its natural resources such as *gold, timber, oil, bauxite, water* etc. The water reserve areas are: the Coropina Belt Formation, from Lelydorp to along the Saramacca and the Suriname River, Blauwgrond, Peperpot, Kwarasan and other districts. *The Surinaamse Waterleiding Maatschappij (Suriname Water Supply Company)* has been extracting water to be used as potable water for the Suriname population for the last 50 years. The water is purified in accordance with international requirements. There are a number of water factories in Suriname, which are engaged in small-scale bottling of mineral water in pet bottles for the local and export market. **Suriname can earn a lot of money in the water industry.** Human beings also drink water from wells and rainwater collection. Despite the fact that two-thirds of the earth consist of water, 10,000 children under 5 die every day in Third World countries as a result of diseases by drinking unpurified water. Seventy thousand (70,000) different water pollutions have been identified. Four (4) litres of gasoline pollutes 2.8 million litres of water. The global industry uses 12,000 toxic substances and annually 450 km³ of effluent is drained.

TOP-DOWN WATER SUPPLY

Fotografie: Erik Refos

OCTOBER 2013

Week	40	41	42	43	44
m		7	14	21	28
t	1	8	15	22	29
w	2	9	16	23	30
t	3	10	17	24	31
f	4	11	18	25	
s	5	12	19	26	
s	6	13	20	27	

10 october: Maroons Day
15 october: Ied-UI-Adha

From the firmament, the **Sun** produces and supplies water to us from a height of 152 million km. This supply is done via the clouds (rain) and the neutrons (hydrogen). The Sun: nucleus: **16 million °C**. Surface / skin: **5300°C**, hot. Hydrogen and helium constitute the mass. Hot and cold. Cathode (neg), anode (pos). Androgyny! **Agni, Energy** also fills the 152 million km up to 10,000 km vacuum. Here 8000 *satellites* float. **Exosphere**: 10.000- 600 km; very **hot**. Elsewhere very **cold**. **End atmosphere**. **Thermosphere**: 600-450 km; **1700-500°C**. **Mesopause**: 450-80 km; **-100°C**. **Mesosphere**: 80-50 km; 70 km: beginning nimbostatus (layer of clouds); **-900°C**. Thin air. No weather phenomena. **Ionosphere**: 400-80km. Starry sky with meteors; light curtains, polar light. 4 layers of ions: D, E, F1+F2 for *radiobroadcasts*. **Stratosphere**: 50-18km (30-25 km: *Ozone layer*); **0 to -60°C**. Thin air, quick wind orbits or jet streams below. **Ozone**: oxygen is created at electric discharges with 3 atoms, O₃. Ozone layer enables life on earth. Prevents solar ultraviolet radiation. **Troposphere**: 18-0 km; **-520** at sea up to **+17 °C**. The gravitational force of the earth attracts 80% of all air in the troposphere. Therein rain, wind, cloudiness (weather phenomena) occur. Movement of the air (wind) causes stars to twinkle. **Earth**: **14°C**, surrounded by a gas layer: *atmosphere* or ether, which prevents X-rays and gamma rays. Contains air, water, heat and fine substance: 78% nitrogen, 21% oxygen, argon, carbon dioxide and other gasses. **Downwards**: **Lithosphere**: 0-100 km; **0-500°C**. **Earth's crust** 0-40 km. **Exterior casing** 400 km: mountainous. **Transitional zone – interior casing** 900 km. **Outer nucleus** 2900 km. **Inner nucleus**: 6000 km; **5300°C**; mountainous ball of **crystallized** iron in sea of hot, liquid metal and *hydrogen (Juvenile)*. The centrosphere (core of the earth) has a radius of 1220 km.

DIAGNOSIS GREENHOUSE EFFECT AND NATURAL DISASTERS

NOVEMBER 2013

Week	44	45	46	47	48
m		4	11	18	25
t		5	12	19	26
w		6	13	20	27
t		7	14	21	28
f	1	8	15	22	29
s	2	9	16	23	30
s	3	10	17	24	

3 november: Divali
25 november: independence Day

Rain forests influence everything, atmosphere to temperatures, also weather patterns and life. The footprint of a tree of 100 years old is that annually it **cleanses 1000 kg pollution / CO2 from the air** by means of 15000 kg oxygen. Trees absorb billions of tons of CO2 and produce **25% of all oxygen**. The VN/FAO states that in 2005, 3.69 billion hectares of forest covered the earth. Now a lot has been cleared. Assessment of the biosphere in the sea is done by measuring the chlorophyll (leaf green) via light. *Phytoplankton / microbes are here at the foundation of the food web*: they absorb millions of tons of CO2 and produce **50% of all oxygen**. This oxygen forms big clouds which fan out over sea. If the phytoplankton dies, it drops to the bottom of the sea and withdraws oxygen from the water. This is how dead zones are created in the oceans: 40 to 400, among others 16,000 km2 at *Oregon*. Fish and animals suffer death by suffocation. The wind forces warm surface water up the sea. Cold (dead) water of the bottom (without oxygen) rises in the space. The result: **Greenhouse effect**. The wind changes into a volcano. Even the Atmosphere changes. This is evidence that forests are indispensable for man and environment. The Air consists for 99% of nitrogen and oxygen, 1% of carbon dioxide, CO2, the polluter. **Energy demand: 7 billion people change our atmosphere**. From 260 kcal, all-in to 9500 kcal. This is 3800x more. As a result of cars, houses, films, the internet etc. Ratio total weight of life on earth in %: Man: 0.2; ants: 0.2; krill 13 x 0.2; plants 3800 x 0.2. Microbes and bacteria: 80% total weight of life. We have 1.3 kg microbes in our body.

PURIFICATION GREENHOUSE EFFECT: PURE WATER PURIFIES THE ENVIRONMENT



DECEMBER 2013

Week	48	49	50	51	52	1
m		2	9	16	23	30
t		3	10	17	24	31
w		4	11	18	25	
t		5	12	19	26	
f		6	13	20	27	
s		7	14	21	28	
s	1	8	15	22	29	

25 december: 1e Christmas
26 december: 2e Christmas

Pure water (RV 10.93.6) has a healing effect on the **cosmos**. This medicine is created by mantra vibrations during sacrificial ceremonies at astrological momentum. Rising 'ghee smoke' of fire sacrifice (yajna) can mobilize forces in the sky to **produce pure water**. Then, RECOVERY COSMIC RHYTHM, *Indra*, motivated by the ceremony, creates *blowing and rolling clouds*; combines the 2 *electricity charges (- and +)*. *Maruts*, leaders of the universe, rotate **heaven and earth** as a wheel and create *radiation*. (RV 5.30.8). Water clouds are driven towards each other for the charge ceremony, induction. Thunder pushes the charge towards each other. Indra comes as a *flash of lightning!* In this process, Mitra and Varuna (*cathode and anode*) also transform the condensed vapour of the earth into clear pure water with oxygen (**Praanavaayu**). *Spiritual environmental parameters* supply healing energy from all parts of the universe during environmental purification: Agni (earth), Sun (firmament) and Indra (highest heaven). In this process Fire mixes **ghi** (ghee/ butter) and ingredients with **mantras and gesticulations**. An anointing 'ensemble'; 'Holy knowledge' (SV 438). Rules, agreements, techniques, standards, programme data, networks are required at both, *physical and astral levels*. '...priests, friends, a libation.....you agree to come to the rites of the worshippers.' (RV 1.51.2). Man and heaven communicate in a holistic manner with yajna protocols (SV 91). An Environmental Purification Programme requires priests, sacral mantras, fire sacrifice material and water in a copper jug (free from viruses and bacteria). Priests with **samskaaras** (sacraments) are authorized / sworn in to perform this work. Those who have 'leaven' at their disposal, are able to activate *inner strengths* through consecration and strengthen these with energy from the triple nature (natural parameters), bhur / physical, bhuv- / astral and svaha / causal component, for hyperlink with and for supernatural powers.

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Research:

NASA: X-Ray Earth. Satellites: echo. Robot: sea changes. Sensors: CAT-scans of the zee. Fibonacci series, Fractals and Enquist

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WATER AND THE GREENHOUSE EFFECT

One man's breath is another man's death. Ice on the North Pole is being replaced by oil. Countries and companies are taking a greedily hawkish look at the virgin North Pole. **'The Future We Want'** is the final document of the UN in 2012. *The Netherlands is sounding the alarm:* 'The burden on natural resources such as land, freshwater, forests and sea will increase in an exponential manner if the world population grows from the current 7 billion to 9 billion people in 2050. A growing middle-class in developing countries and increasingly more people who pursue *a western consumption pattern*, combined with the ageing in the West, underlines the need for reflection as regards our governance model (...).' The condition of the environment is fundamentally important to **the survival of man**. The World Resources Institute and the World Bank announce that with a growing world population the use of natural resources such as water and land will increase in the coming decades. The World Bank and the CIA-World Factbook have ranked **Suriname** as the 17th **richest country in the world** on grounds of its gold, oil, diamonds and other natural resources. Suriname is a part of the Amazon rain forest, so ... **lots of clean water**.
Read more ... in our calendar 2013.

We wish you a happy and prosperous New Year 2013.

The Management

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