

NEWSTEAD DOWSING RESEARCH PROJECT 2026

The story so far ...



Contents

Introduction	2
Tree Energy Research (April) – Summary	4
Water Energy Research (May) – Summary	6
Earth Energies Research (June) – Summary	8
Summer Solstice Research (June) – Summary	10
Conclusions so far	12
Thank you	14

Mave Calvert, July 2026

[Home](#) | [The Sherwood Dowser](#)

NEWSTEAD DOWSING RESEARCH PROJECT 2026

The story so far ...

Introduction

The aim of this dowsing research project, which takes place from April to September 2026, is to explore different aspects of tree, water, and earth energies and to investigate how the different aspects are interconnected, as well as how they are affected by sound-based stimuli, crystals, the Solar Noon transition period (the 20-minute period leading up to Solar Noon), the Mid-Afternoon transition period (3pm to 3:15pm), the periods surrounding New & Full Moon, and the periods surrounding the Equinoxes and Solstices.

A team of Dowsters led by Mave Calvert is working on the ground in the parkland surrounding Newstead Abbey in Nottinghamshire. Other individuals and groups are carrying out parallel research in other locations.

The project documentation can be found on Mave's dowsingsherwood.com website:

[Research Project \(List\) | The Sherwood Dowser](#)

To date we have completed four out of the eight project sessions. These focussed on Tree Energies (April), Water Energies (May), Earth Energies (June) and Summer Solstice Energies (June). The four remaining sessions in July, August and September 2026 will focus on Beacon Tree Energies, Landscape Pentagon Energies, New and Full Moon Energies and Autumn Equinox Energies.

There follows a brief summary of Mave Calvert's research and the two-page summary of each project session to date copied from the individual results documents along with interim conclusions drawn from those findings.

NEWSTEAD DOWSING RESEARCH PROJECT 2026

The story so far ...

Overview of Mave Calvert's Research

Mave is a member of the British Society of Dowsters and the Dowsing Research Group. Her work has been influenced by the dowsing observations of the late Billy Gawn, Maria Wheatley, and the late Rory Duff, to which she has added her own observations over the last 20 years through her deviceless dowsing methods. The research of Mave's dowsing colleague, Ali Denham, into Aquastats and the geodetic system has also proved pivotal to this project.

The basic tenets of Mave's research are:

✦ Energy Dragon lines recharge themselves by descending into Blind Springs. An energetic torus, which Mave refers to as an **Infinite Vortex**, is created around these Blind Springs by the pulsating dome of water below ground. A **Mother Blind Spring** is one where all the water veins flow away from the centre. The Mother Blind Spring spawns both lesser Blind Springs and **Capped Vortices** (two-way spirals). Together these create a **Blind Spring Network**. Many Capped Vortices were formed by the roots of large trees sucking underground water upwards.

✦ Energy Lines and Capped Vortices, which are as conscious as you or I, are made up of a central plasma core or tube around which there are electromagnetic spirals of opposing polarity constantly expanding and contracting. The larger Earth Energy Dragon Lines are comprised of plasma tubes within plasma tubes giving the appearance of dowseable parallel bands where they touch the surface of the earth.

✦ 20-minute **Solar/Lunar transition periods** take place prior to the exact times of Sunrise, Solar Noon, Sunset, New Moon, Half Moon, Full Moon and the Equinoxes and Solstices. During these times the energies of underground water, trees and earth energies undergo a period of rapid change, the net effect of which is the cleansing and re-charging of the unseen energies of the Earth in order to maintain harmony.

✦ **Beacon Trees** broadcast energy into the surrounding landscape at the end of each Solar/Lunar Transition period. This energy is sent to them by a network of trees connected by straight energy lines. Each Beacon Tree is energetically connected to a **Beacon Spring** which can be a spring that bubbles up from the surface of the earth, a Blind Spring or a Holy Well.

✦ During the **mid-afternoon transition period** between 3pm and 3:15pm BST Mave is unable to dowse the electromagnetic aspects of energy lines and vortices. This appears to be yet another aspect of the earth's own self-cleansing and healing system.

✦ Energy lines and Capped Vortices power down over night and surge back into life at Civil Dawn.

NEWSTEAD DOWSING RESEARCH PROJECT 2026

The story so far ...

Tree Energy Research (April) – Summary

✦ Several trees and the lines of energy connecting them were investigated. We dowsed the energy fields and then experimented with sound-based stimuli and crystals to see how these changed. We also monitored them in the Solar Noon and mid-afternoon transition periods to investigate how they changed. We also dowsed some of the Capped Vortices on open ground.

✦ The Tree energy fields all responded to sound-based stimuli with the most rapid increase in the size of the energy field taking place when a several people stood below a tree chanting AUM. Chanting below two trees simultaneously caused the energy fields to expand and overlap similar to a vesica piscis, creating a healing space in the centre.

✦ Stimulating the energy field of a Tree with sound caused the energy lines connected to that Tree to be stimulated as well as the energy field of the Tree at the other end of the connecting straight energy line.

✦ When dowsing the energy fields of Trees different Dowsters in the same group were getting different results regarding the colour frequencies, Bovis and % of Yin/Yang energy. The results also differed depending on how close to the tree trunk the Dowster was standing. After asking several yes/no questions to try and find out what was happening, we concluded that the Trees were interacting with each Dowster differently and simultaneously communicating whatever vibrational colour frequencies were appropriate for each individual person for healing (cleansing, re-balancing and energising) purposes.

✦ The Dowsing confirmed that some trees stand in Capped Vortices that were created by the tap root sucking up underground, as Mave's research suggests. It also showed that other trees either stand in different energy features or create their own Vortices.

✦ In some areas there are a proliferation of Capped Vortices on open ground in whose energy field a tree once stood. In other areas there are very few. This may be related to the geology. At Newstead and the area surrounding Mave's home where she carried out most of her research, there are numerous Capped Vortices, and the geology is magnesian limestone with a large aquifer below.

✦ When stepping into the Capped Vortices on open ground the people who dowsed that it was beneficial for them to do so reported feeling cocooned, peaceful, warm, muscles relaxed, in a cone, swoony, peaceful, wind noise dropped. This confirms Mave's research that these Vortices are conscious and interact with a person who steps into them.

NEWSTEAD DOWSING RESEARCH PROJECT 2026

The story so far ...

✦ Many of the straight lines connecting tree trunks do run at one metre above ground level as Mave's research has shown. However, some lines can be found at a slightly different height. It was found that some of these lines that dowse as Yin are easier for female Dowsters to detect and some that dowse as Yang are easier for male Dowsters to detect.

✦ Dowsters working in different locations found that there are other Energy Lines that connect with trees at root/ground level and also ones that connect at around 5 to 6 feet above ground.

✦ The Dowsing confirmed Mave's research showing that trees and the straight Energy Lines connecting them go through a transition period in the 20 minutes leading up to Solar Noon, during which time the energies change rapidly reversing polarity, spinning, transmuting non beneficial energy, and then weakening and disappearing underground towards the end of the period.

✦ The Dowsing also confirmed Mave's research showing that the straight Energy Lines connecting tree trunks and the Capped Vortices where trees once stood go through another transition period in the mid-afternoon between 3pm and 3:15pm when they weaken considerably and seem to disappear underground.

✦ In conclusion, it seems that the energy fields of Trees, irrespective of whether the physical tree is still there, appear to be conscious, constantly in motion and interacting with and responding to their environments including each of the individual Dowsters. They are able to communicate whatever vibrations and colour frequencies are appropriate to help their environment to remain in balance and harmony including the human beings in that environment. Changes occur naturally during the Solar/Lunar and Mid-afternoon transition periods which also help to keep the surrounding environment in balance and harmony and also cleansed through the transmutation of non-beneficial energy.

NEWSTEAD DOWSING RESEARCH PROJECT 2026

The story so far ...

Water Energy Research (May) – Summary

✦ The Newstead team investigated a Blind Spring in an open field and another in nearby woods. The results were compared with Mave's research into the Blind Spring beneath her lawn at home in Warsop Vale, and a Mother Blind Spring at Mar de Pulpi in Spain where she spends time in the winter months

✦ The research confirmed that underground water levels and flows are affected by both the Solar Noon and Mid-Afternoon transition periods.

✦ The depth of the top of the water dome under the Blind Springs is constantly fluctuating by a couple of metres, consistent with the water pulsating upwards under pressure.

✦ The percentage of primary (pure virgin) water in Blind Springs at deep levels is very high and slightly reduced at lower depths, consistent with the generally held theory that Blind Springs pump primary water under pressure to the surface of the Earth.

✦ A two-way flow of water in veins that flow towards the Blind Spring was observed. This is consistent with only a proportion of the inflowing water being able to flow directly into the vertical water dome and the rest rebounding due to the pressure of the water already in the dome forcing it backwards

✦ The energy fields above the water veins associated with the Blind Springs were dowsed to a height of 3 to 8 feet above ground level (0.9 to 2.5 metres)

✦ The geodetic geospiral, primary and secondary haloes surrounding the Bind Spring on open ground were elliptical or egg-shaped with the widest side being in the south where the Sun was and the narrowest where the Moon had recently set.

✦ The geodetic Geospiral, Primary and Secondary Haloes surrounding the Blind Springs contracted to around half their size during the 20-minute Solar Noon transition period (12:41 to 13:01 at Newstead on 9/5/26) and expanded back to normal after Solar Noon

✦ During the Solar Noon transition period the Bovis and water depth of the vertically rising water below the Blind Spring rapidly rises and falls in a wave-like pattern consistent with the water momentarily stopping moving altogether then starting to either rise or fall again in pulses.

✦ The water depth beneath Capped Vortices falls significantly during the mid-afternoon transition period (3pm to 3:15pm) and the Bovis reading also falls consistent with the water having stopped moving. If the moving underground water creates the energy field of the Capped Vortices, then if that water stops moving it follows that the energy field of the Capped Vortex would no longer be dowseable.

NEWSTEAD DOWSING RESEARCH PROJECT 2026

The story so far ...

✦ The fluctuating water depths observed during this session and changes in the tree energy fields observed during Session 1 – Tree Energies, suggest that there is a build up to the transition periods during which the various energies reset themselves in readiness.

✦ Ali Denham found that the geodetic triads that mark the water veins could not be dowsed at all during the Mid-Afternoon transition period. However, during the Solar Noon transition period they expanded massively and twice as many triads as normal could be dowsed at the same time as the flow rate of the water veins dramatically increased. Maria Wheatley tells us that, the dowseable triads are part of the harmonic patterns generated by underground water, so it makes sense that if the water stops moving or slows down significantly (as at the Mid-Afternoon transition period) then the triads can no longer be dowsed. Similarly, if the water starts moving much faster than usual (as at the Solar Noon transition period) then more triads would be dowseable because more higher frequency harmonics are generated.

✦ These observations, particularly those during the Solar Noon and Mid-Afternoon transition periods, show that the behaviour and pattern of the energies that can be dowsed above ground, including the geodetic features, Earth Energy Lines and Vortices and energies of Trees, are related to the behaviour of the water underground.

✦ It is possible that the polarity reversal, which takes place at the start of the Solar Transition periods, affects the pulsating domes of vertically rising water below Blind Springs and Capped Vortices, causing them to reverse the direction in which they are spiralling. This may result in the water being sucked down instead of being pumped upwards. This also occurs during Eclipses which are also characterised by polarity reversals.

✦ It is likely that when the depth of the Blind Spring falls below the level of the water veins that flow away from it, then these water veins will either cease to flow or greatly reduce their flow rate, resulting in the electromagnetic fields of energy around them collapsing and not being detectable above ground.

✦ Dowsers monitoring the energies of water during the Solar Noon transition period became quickly fatigued suggesting that truing into the rapidly moving water destabilised their own energy systems.

✦ In conclusion, underground water is in constant motion creating dowseable surface patterns that also change over time. Geodetic features around a Blind Spring contract during the Solar Noon Transition period and the Bovis readings appear to oscillate in cycles along with the depth and flow rate of the underground water itself. Water depths below Capped Vortices change during the mid-afternoon transition period, and they have also been observed to do so during Eclipses.

NEWSTEAD DOWSING RESEARCH PROJECT 2026

The story so far ...

Earth Energies Research (June) – Summary

✦ The Newstead team dowsed a male Energy Line running between trees and a female Energy Line taking non-beneficial energy to water for transmutation. These were monitored over the Solar Noon transition period. They also dowsed a Node point above a Blind Spring and explored how these Energy Lines descend underground to cleanse and recharge themselves. This was monitored over the mid-afternoon transition period.

✦ Dowzers often find differing numbers of bands in energy lines according to their levels of sensitivity. Those with lower levels of sensitivity don't always find the outer bands which are higher frequency than the inner ones. This suggests that there are likely to be even more bands to these Energy Lines that are too high frequency for any Dowser to detect

✦ Given that the bands in Energy Lines are often not of consistent width, this would suggest that just like the geodetic patterns we found around blind springs, Energy Lines are probably elliptical in shape and not perfectly balanced on either side of centre.

✦ Energy Lines can contract and expand their width according to the terrain, expanding out more on open ground and contracting between rows of trees and when required to pass through tight dense spaces. Move has also observed them to tighten up during some geomagnetic storms and approaching thunderstorms

✦ Energy Lines and the individual bands within them are all comprised of White Light within plasma which can be split into whatever colour frequency and proportion of Yin/Yang energy that is appropriate at any one time for whatever that band is interacting with in the landscape. This is consistent with the findings from Session 1 about Trees interacting with each Dowser differently and simultaneously communicating whatever vibrational colour frequencies were appropriate for each individual person for healing (cleansing, re-balancing and energising) purposes. It seems that Energy Lines are also capable of this.

✦ One of the Energy Lines whose job it is to take non-beneficial energy to water for transmutation was investigated. It was found to contain all predominantly Yin bands within it and all these bands were flowing towards the water with varying frequencies, suggesting each picked up energy from a particular frequency band.

✦ Energy Lines use Blind Springs to cleanse and re-energise themselves, dipping underground close to the centre of the Blind Spring. An Energy Line approaching a Blind Spring contains a proportion of non-beneficial energy. However, when it re-emerges from the ground at the opposite side of the Blind Spring it contains little or no non-beneficial energy

NEWSTEAD DOWSING RESEARCH PROJECT 2026

The story so far ...

✦ When an Energy Line approaches a Blind Spring the inner core starts to dip down towards the ground and simultaneously draws in all the bands, so they are tightly wrapped around the core. The tightly wound line drops below ground and is cleansed and energised by the electromagnetic current created by the pulsating water dome of the Blind Spring

✦ Energy Lines have a horizontal central core ranging from 2cm to 100cm in diameter depending on the width of the Energy Line. In many cases this core runs horizontally around 3 feet or 1 metre above the ground. However, in some cases these cores run a bit higher, and this means they can seamlessly cross other Energy Lines without the need for a Node.

✦ When a crystal such as snowflake obsidian or magnetite is placed in the centre of an Energy Line the line appears to collapse above the crystal. What is happening is that the inner core of the Energy Line is drawn into the crystal with all the outer coiled tightly around the core.

✦ When a crystal such as amethyst or quartz is placed in the centre of an Energy Line the energy line expands rather than contracts

✦ We investigated the dowseable spirals that exist every so often at the edge of an Energy Line, some of which dowse as the Capped Vortices. When the Energy Line re-emerges from the spiral it is carrying a much lower proportion of non-beneficial energy. It seems that the two-way electromagnetic current in the spiral created by underground water cleanses and re-energises the line.

✦ During the Solar Noon transition period these clockwise side spirals change polarity and dowse as being anticlockwise. This is consistent with the polarity reversals that take place at the beginning and end of the Solar/Lunar transition periods

✦ In the last two sessions with Trees and Underground Water it was noted that there appears to be a build-up process to then Mid-Afternoon transition period. Around 2:45pm to 2:55pm the Energy Lines expand, contract and then disappear for a few minutes.

✦ Just like the energy fields of Trees, Energy Lines appear to be conscious, constantly in motion and interacting with and responding to their environments including each of the individual Dowzers. They are able to use whatever vibrations and colour frequencies are appropriate to help their environment to remain in balance and harmony including the human beings in that environment.

✦ Changes occur naturally during the Solar and Mid-afternoon transition periods which also help to keep the earth energies and surrounding environment in balance and harmony and cleansed through the transmutation of non-beneficial energy.

NEWSTEAD DOWSING RESEARCH PROJECT 2026

The story so far ...

Summer Solstice Research (June) – Summary

✦ The day before the Solstice is known as a Harmony Day when an Exclusion Zone forms around Blind Springs in the form of a double-edged cylinder. At Newstead and in Mave's garden this cylinder was around 4 metres high and had a radius of around 8-9 metres from the Blind Spring. These cylinders formed in around 5 minutes following Moonrise on Harmony Day (11:24am on Saturday 20th June 2026)

✦ The Exclusion Zones remained in place for 4 days and dissolved during the Solar Noon transition period on 24th June 2026.

✦ Whilst the Exclusion Zone was in place the Energy Lines were deflected by the Exclusion Zones and entered and left the Blind Spring recharging points by rising up over these exclusion Zones.

✦ The Exclusion Zone is similar to the Cylinders that form around Caped Vortices at New Moon and Full Moon, but on a much larger scale. We will explore these in September in Session 7 – New and Full Moon energies.

✦ There were no 20-minute Solar Noon, Sunset and Sunrise or mid-afternoon transition periods between the Harmony day energies forming around Blind Springs and the very powerful Summer Solstice transition period that took place during the 20-minutes leading up to the exact time of the Solstice (9:24am on 21st June 2026)

✦ During the Solstice period the geodetic energies around Blind Springs (Geospiral, Necklace, Primary Haloes and Secondary Haloes) expanded to up to three times their normal radius.

✦ Ali Denham noted that geodetic Aquastats become wider, more powerful and ever-changing during the Solstice period. At a Ring Enclosure they exhibited an 8-fold configuration of Guy Underwood's surface pattern whereas previous she had considered a 4-fold extremely powerful.

✦ Inside the Exclusion Zone neither the energy fields of Trees nor the straight Energy Lines that connect their trunks can be detected. However, outside the Exclusion Zone these are still present and the energy field around the trees was found to have almost tripled in size with dowsing suggesting that this is maintained for the entire Solstice period.

✦ During the Solstice harmony period the Energy Lines were noted to have cores that were much wider than normal and hot to the touch, giving higher Bovis readings than normal.

NEWSTEAD DOWSING RESEARCH PROJECT 2026

The story so far ...

✦ A Solstice Solar Transition period took place during the 20 minutes leading up to the exact time of the Summer Solstice (9:24am BST on Sunday 21st June 2026 in the northern hemisphere.) This was much more powerful than the Solar and Lunar transition periods that occur on a regular basis before Sunrise, Solar Noon, Sunset, New Moon, Half Moon and Full Moon.

✦ Ali Denham dowsed a large energetic torus feature emanating from the Beacon Spring at Blackdown Rings. This feature was constantly in motion. It expanded rapidly to a maximum of 3 miles in radius during the Solstice Transition Period. She noted that the Aquastats coming from this Beacon Spring circumnavigated the rings of the enclosure and then fed back into this torus.

✦ The mid-afternoon transition period did not take place on Harmony Day, but it took place on the day of the Solstice. When the Energy Lines and Vortices disappear during these times, Dowsing suggests that they are taken into the Elemental realm

✦ Energy Lines are used by Elemental/Devic Beings whose job it is to anchor the light from the Sun, and handle and protect the incoming energy which they convert into many strands and vibratory patterns of life force to suit every form of created life. They then weave this energy together with energy from other sources including rocks and minerals, into the various Grids and networks of Energy Lines surrounding the Earth.

✦ The Solar, Lunar, Solstice, Equinox and Mid-Afternoon transition periods are all times when the Elemental/Devic Beings do their work. Our research is showing that they utilise the esoteric colours of the Sun in these processes. These times involve seemingly complex interactions between Trees, Underground Water, Earth Energy Lines, Earth Energy Vortices. Whilst each of these periods exhibits subtle differences, the net effect is always to cleanse, re-energise and harmonise the Earth's Energy system.

✦ In conclusion, the interconnected energies of Trees, Underground Water and Earth Energies all expand and become more powerful during the Summer Solstice period with the various geodetic surface patterns expanding by two to three times their normal size. These changes remain in place for around 4 days, and a very powerful transition period takes place during the 20 minutes leading up to the exact time of the Solstice.

NEWSTEAD DOWSING RESEARCH PROJECT 2026

The story so far ...

Conclusions so far

✦ The project is showing that the trees, water and earth energies are indeed energetically interconnected and that they go through significant changes during the various transition periods. This is all proving to be part of the Earth's own self-cleansing and healing system.

✦ The bigger picture and interconnectedness of the various unseen energies that we dowse, can be better established when all the features at a site are considered rather than just concentrating solely on divining for water, dowsing geodetics, dowsing earth energy lines, dowsing vortices or dowsing tree energies. It is also necessary to consider the time of day, and the time of the month and year in regard to the relative positions of the Sun, Moon and Earth. Ideally this requires a team of Dowsters working together on different aspects simultaneously in the same location and/or many repeat visits to the same location by a Dowster working alone in order to establish the pattern layer by layer.

✦ Because the energies of Trees, Water, Earth Energy Lines and Energy Vortices are in constant motion and interaction with one another and also the Dowster, it is difficult to produce a reliable set of baseline readings since everything is in constant flux and can differ from moment to moment. However, the fact that this constant motion and interaction occurs shows a higher degree of intelligence/consciousness in the things that we dowse than the experiments that can be devised to observe them can do justice to.

✦ The various transition periods are short windows of time when a lot of changes happen very quickly. By monitoring them over a number of project sessions we are gradually forming a picture of what is happening at these times.

✦ It seems that the various transition periods are used by the Elemental/Devic beings to maintain the Earth's energy system in harmony. This is done through utilising the harmonic frequencies produced by the movement of pure underground water and the esoteric colours produced by the light of the Sun via the interconnected energies of Blind Springs, Aquastats, Energy Lines, Energy Vortices and Trees.

✦ Human interference with the Energy Lines can adversely affect what the Elemental/Devic Beings are trying to achieve. We should therefore be very wary about changing or moving these lines in any way as we do not fully understand how they are used by these unseen Beings who are the unseen architects of our landscape.

✦ We need to be very respectful of and grateful to these Elemental/Devic Beings whose role on our planet is essential for the survival of humankind and the landscape in which we reside. We also give gratitude to them for sharing enough glimpses of their work with us as Dowsters for us to appreciate, if only at a superficial level, how these process work and the how all the energies that we dowse are interconnected.

NEWSTEAD DOWSING RESEARCH PROJECT 2026

The story so far ...

Note: Although Mave Calvert has found many of the late Rory Duff's dowsing observations in regard to harmony days to be very insightful and helpful, and has built upon them, she would like to make it clear that she in no way condones his practice of moving Energy Lines or "Repairing Nodes" which she believes to be counter-productive to the Earth's own healing and cleansing system. This is because her research shows that anchoring Energy Lines, which are as conscious as you or I, into artificial Nodes stops these Energy Lines from choosing their own recharging points above the harmonious Blind Springs that are most appropriate for them. This is particularly important in the case of the Emperor Dragons that Mave and other members of the Earth Energies Zoom group found to be very powerful healers who need to be free to move very quickly to wherever in the world they are needed.

NEWSTEAD DOWSING RESEARCH PROJECT 2026

The story so far ...

Thank you ...

To everyone who has contributed to the project so far (in alphabetical order)

Sare Bassett

Deb Bowater

Peter Butler

Mave Calvert

Ali Denham

Peter Drummond

Diane Ellerton

Maria Hale

Tammy Parker

Helen Perry

Kate Richardson

Richard Spencer

Chris Tonge

Sian Wilson

... and to other Dowsing friends and members of the Dowsing Research Group for their ongoing encouragement.

... to be continued