## **Deep Ecology**

Deep ecology is perhaps most easily understood when considered in opposition to its "shallow" counterpart. According to deep ecologists, shallow ecology is anthropocentric and concerned with pollution and resource depletion. Shallow ecology might thus be regarded as very much the mainstream wing of environmentalism. Deep ecology, in contrast, rejects anthropocentrism and takes a "total-field" perspective. In other words, deep ecologists are not aiming to formulate moral principles concerning the environment to supplement our existing ethical framework. Instead, they demand an entirely new worldview and philosophical perspective. According to Arne Naess, the Norwegian philosopher who first outlined this shallow-deep split in environmentalism, deep ecologists advocate the development of a new eco-philosophy or "ecosophy" to replace the destructive philosophy of modern industrial society (Naess, 1973). While the various ecophilosophies that have developed within deep ecology are diverse, Naess and George Sessions have compiled a list of eight principles or statements that are basic to deep ecology:

- 1. The well-being and flourishing of human and non-human life on Earth have value in themselves (synonyms: intrinsic value, inherent worth). These values are independent of the usefulness of the non-human world for human purposes.
- 2. Richness and diversity of life forms contribute to the realization of these values and are also values in themselves.
- 3. Humans have no right to reduce this richness and diversity except to satisfy vital needs.
- 4. The flourishing of human life and cultures is compatible with a substantially smaller population. The flourishing of non-human life requires a smaller human population.
- 5. Present human interference with the non-human world is excessive, and the situation is rapidly worsening.
- 6. Policies must therefore be changed. These policies affect basic economic, technological and ideological structures. The resulting state of affairs will be deeply different from the present.
- 7. The ideological change will be mainly that of appreciating life quality (dwelling in situations of inherent value) rather than adhering to an increasingly higher standard of living. There will be a profound awareness of the difference between bigness and greatness.
- 8. Those who subscribe to the foregoing points have an obligation directly or indirectly to try to implement the necessary changes (Naess, 1986).

But while Naess regards those who subscribe to these statements as supporters of deep ecology, he does not believe it to follow that all such supporters will have the same worldview or "ecosophy". In other words deep ecologists do not offer one unified ultimate perspective, but possess various and divergent philosophical and religious allegiances.

Naess's own ecosophy involves just one fundamental ethical norm: "Self-realization!" For Naess, this norm involves giving up a narrow egoistic conception of the self in favor of a wider more comprehensive Self (hence the deliberate capital "S"). Moving to this wider Self involves recognizing that as human beings we are not removed from nature, but are interconnected with it. Recognizing our wider Self thus involves identifying ourselves with all other life forms on the planet. The Australian philosopher Warwick Fox has taken up this theme of self-realization in his own eco-philosophy, "transpersonal ecology". Fox does

not regard environmental ethics to be predominantly about formulating our moral obligations concerning the environment, but instead views it as about the realization of an "ecological consciousness". For Fox, as with Naess, this consciousness involves our widest possible identification with the non-human world. The usual ethical concern of formulating principles and obligations thus becomes unnecessary, according to Fox, for once the appropriate consciousness is established, one will naturally protect the environment and allow it to flourish, for that will be part and parcel of the protection and flourishing of oneself (Fox,1990).

Critics of deep ecology argue that it is just too vague to address real environmental concerns. For one thing, in its refusal to reject so many worldviews and philosophical perspectives, many have claimed that it is difficult to uncover just what deep ecology advocates. For example, on the one hand, Naess offers us eight principles that deep ecologists should accept, and on the other he claims that deep ecology is not about drawing up codes of conduct, but adopting a global comprehensive attitude. Now, if establishing principles is important, as so many ethicists believe, perhaps deep ecology requires more precision than can be found in Naess and Sessions's platform. In particular, just how are we to deal with clashes of interests? According to the third principle, for example, humans have no right to reduce the richness and diversity of the natural world unless to meet vital needs. But does that mean we are under an obligation to protect the richness and diversity of the natural world? If so, perhaps we could cull non-native species such as rabbits when they damage ecosystems. But then, the first principle states that non-human beings such as rabbits have inherent value, and the fifth principle states that human interference in nature is already excessive. So just what should we do? Clearly, the principles as stated by Naess and Sessions are too vague to offer any real guide for action.

However, perhaps principles are not important, as both Naess and Fox have claimed. Instead, they claim that we must rely on the fostering of the appropriate states of consciousness. Unfortunately, two problems remain. First of all, it is not at all clear that all conflicts of interest will be resolved by the adoption of the appropriate state of consciousness. For even if I identify myself with all living things, some of those things, such as bacteria and viruses, may still threaten me as a discrete living organism. And if conflicts of interest remain, don't we need principles to resolve them? Secondly, and as we saw with Leopold's land ethic, just what are we to do about those who remain unconvinced about adopting this new state of consciousness? If there aren't any rational arguments, principles or obligations to point to, what chance is there of persuading such people to take the environmental crisis seriously?

At this point deep ecologists would object that such criticisms remain rooted in the ideology that has caused so much of the crisis we now face. For example, take the point about persuading others. Deep ecologists claim that argument and debate are not the only means we must use to help people realize their ecological consciousness; we must also use such things as poetry, music and art. This relates back to the point I made at the beginning of the section: deep ecologists do not call for supplementary moral principles concerning the environment, but an entirely new worldview. Whether such a radical shift in the way we think about ourselves and the environment is possible, remains to be seen.

Source: Internet Encyclopedia of Philosophy (http://www.iep.utm.edu/envi-eth/#SH2a)

## Questions

- 1. Explain the difference between 'shallow' and 'deep' ecology.
- 2. What do you think Arne Naess means when he says we need to develop a new 'ecosophy,' and why do we need to develop it?
- 3. Can you see any similarities to the work of other philosophers we have discussed in Naess and Sessions' principles of Deep Ecology?
- 4. What does Naess mean by 'Self Realization'?
- 5. What are some of the criticisms of Deep Ecology?
- 6. What is your feeling about Deep Ecology?