

Interactive comment on “Evolution of the spherical cavity radius generated around a subsurface drip emitter” by M. Gil et al.

Anonymous Referee #1

Received and published: 2 May 2010

I congratulate to the authors for a nice work done for this special issue. I think that they should answer to these questions and include them in the discussion section:

The authors talk about horizontal cracks, could it be possible that they were horizontal due to the way the pots were filled?

Table 1 shows a cavity area that, I understand, was obtained once the permanent flow was reached. From this area the authors calculated an equivalent r_0 . Is this the radius you mean when you talk about measured radius?

Can they comment what will happen if the emitter depth is increased? Have they conducted already this experiment to see it?

Interactive comment on Biogeosciences Discuss., 7, 1935, 2010.

C817