Grid Approximated Posterior Distrubtions L, W, W, L, W, W, W W, W, W W, W, W, L 0.10 posterior probability 0.05 -0.00 -0.25 0.50 0.75 1.000.00 0.25 0.75 0.25 0.50 0.75 1.00 0.50 1.000.00 0.00

probability of water