Section 2: What is the current understanding of drought-induced hydrological shifts?

Section 3: Which processes are relevant and could form part of a process explanation?

Section 4: What existing diagnostic evidence might help to decide which process explanations are plausible?

Section 5: Which process explanations are consistent with the diagnostic evidence? What future research and/or monitoring is required to decide between and/or harmonise the plausible process explanations?

Hypothesised process explanations (HPEs)
(based on current knowledge regarding processes, but untested against all available evidence from the Millennium Drought)