

Appendix D

**EA GW Model runs to support application to support Candover Licence Renewal**

**Base Runs**

Naturalised	125
Historic	124
Recent Actual	126
Fully Licensed	127

**Scenario Runs**

Run Number	Base Run	Aug Scenario	Fobdown	Lasham	Totford	Upper Itchen Fish Farm and Watercress beds	Purpose
D601	RA	EA Scenario 1	on	on	on	on	to look at variations in potential EA Scenarios of use
D602	RA	EA Scenario 2	on	on	on	on	
D603	RA	EA Scenario 3	on	on	on	on	
C602	RA	none	on	off	on	on	to be able to describe impacts from individual sources
C620	RA	none	on	on	on	off	
B262	RA	none	on	on	off	on	
C601	RA	none	off	on	on	on	

C701	FL	none	off	on	on	on	
D604	RA	EA Scenario 2	off	on	on	on	to look at RA and FL in combination impacts with Fobdown
D704	FL	EA Scenario 2	off	on	on	on	
D702	FL	EA Scenario 2	on	on	on	on	