APPENDIX 9 – Soil Profile Description

MAP UNIT: GLENBRAE

Location: [Australian 1:100,000 Topographic Survey, 7623 Creswick, Grid Reference: YD3056011]

Northcote Principal Profile Form: Gn 3.21

Landform: on plain

Profile description:

Depth (cm)

0-2 A Strong fine smooth-faced crumb structure;

clay loam; pH 6;

7.5YR4/2 [brown to dark brown] (dry), 10YR2/2 [very dark brown] (wet);

diffuse boundary to

20-30 AB Strong fine smooth-faced crumb structure;

silty clay; pH 6;

7.5YR3/4 [dark brown] (dry and wet);

frequent buckshot

diffuse boundary to

30-80 AB Strong fine smooth-faced crumb structure;

medium clay;

pH 6;

7.5YR3/4 [dark brown] (dry and wet);

frequent buckshot