

| PAHs in Soil<br>Our Reference:<br>Your Reference<br><br>Composite Reference<br>Date Sampled<br>Type of sample | UNITS<br>-----<br><br>----- | 84007-20<br>2193/AreaA/<br>B<br><br>10/01/2013<br>Soil | 84007-21<br>2193/AreaB/<br>A<br><br>10/01/2013<br>Soil | 84007-33<br>2193/AreaH/<br>A<br><br>10/01/2013<br>Soil | 84007-39<br>2193/RP01/A<br><br>10/01/2013<br>Soil | 84007-40<br>2193/RP02/A<br><br>10/01/2013<br>Soil |
|---------------------------------------------------------------------------------------------------------------|-----------------------------|--------------------------------------------------------|--------------------------------------------------------|--------------------------------------------------------|---------------------------------------------------|---------------------------------------------------|
| Date extracted                                                                                                | -                           | 14/01/2013                                             | 14/01/2013                                             | 14/01/2013                                             | 14/01/2013                                        | 14/01/2013                                        |
| Date analysed                                                                                                 | -                           | 15/01/2013                                             | 15/01/2013                                             | 15/01/2013                                             | 15/01/2013                                        | 15/01/2013                                        |
| Naphthalene                                                                                                   | mg/kg                       | <0.1                                                   | <1                                                     | <0.1                                                   | <0.1                                              | <0.1                                              |
| Acenaphthylene                                                                                                | mg/kg                       | <0.1                                                   | <1                                                     | <0.1                                                   | <0.1                                              | <0.1                                              |
| Acenaphthene                                                                                                  | mg/kg                       | <0.1                                                   | <1                                                     | <0.1                                                   | <0.1                                              | <0.1                                              |
| Fluorene                                                                                                      | mg/kg                       | <0.1                                                   | <1                                                     | <0.1                                                   | <0.1                                              | <0.1                                              |
| Phenanthrene                                                                                                  | mg/kg                       | <0.1                                                   | 1.4                                                    | <0.1                                                   | <0.1                                              | <0.1                                              |
| Anthracene                                                                                                    | mg/kg                       | <0.1                                                   | <1                                                     | <0.1                                                   | <0.1                                              | <0.1                                              |
| Fluoranthene                                                                                                  | mg/kg                       | <0.1                                                   | 3.6                                                    | <0.1                                                   | <0.1                                              | <0.1                                              |
| Pyrene                                                                                                        | mg/kg                       | <0.1                                                   | 5.7                                                    | <0.1                                                   | <0.1                                              | <0.1                                              |
| Benzo(a)anthracene                                                                                            | mg/kg                       | <0.1                                                   | <1                                                     | <0.1                                                   | <0.1                                              | <0.1                                              |
| Chrysene                                                                                                      | mg/kg                       | <0.1                                                   | 1.7                                                    | <0.1                                                   | <0.1                                              | <0.1                                              |
| Benzo(b+k)fluoranthene                                                                                        | mg/kg                       | <0.2                                                   | <2                                                     | <0.2                                                   | <0.2                                              | <0.2                                              |
| Benzo(a)pyrene                                                                                                | mg/kg                       | <0.05                                                  | 0.79                                                   | <0.05                                                  | <0.05                                             | <0.05                                             |
| Indeno(1,2,3-c,d)pyrene                                                                                       | mg/kg                       | <0.1                                                   | <1                                                     | <0.1                                                   | <0.1                                              | <0.1                                              |
| Dibenzo(a,h)anthracene                                                                                        | mg/kg                       | <0.1                                                   | <1                                                     | <0.1                                                   | <0.1                                              | <0.1                                              |
| Benzo(g,h,i)perylene                                                                                          | mg/kg                       | <0.1                                                   | <1                                                     | <0.1                                                   | <0.1                                              | <0.1                                              |
| Benzo(a)pyrene TEQ                                                                                            | mg/kg                       | <0.5                                                   | 1                                                      | <0.5                                                   | <0.5                                              | <0.5                                              |
| Surrogate p-Terphenyl-d <sub>14</sub>                                                                         | %                           | 101                                                    | 100                                                    | 103                                                    | 104                                               | 103                                               |

| PAHs in Soil<br>Our Reference:<br>Your Reference<br>Composite Reference<br>Date Sampled<br>Type of sample | UNITS<br>-----<br>----- | 84007-41<br>2193/RP03/A<br><br>10/01/2013<br>Soil | 84007-42<br>2193/RP04/A<br><br>10/01/2013<br>Soil | 84007-43<br>2193/RP05/B<br><br>10/01/2013<br>Soil | 84007-44<br>2193/RP06/A<br><br>10/01/2013<br>Soil | 84007-45<br>2193/RP07/B<br><br>10/01/2013<br>Soil |
|-----------------------------------------------------------------------------------------------------------|-------------------------|---------------------------------------------------|---------------------------------------------------|---------------------------------------------------|---------------------------------------------------|---------------------------------------------------|
| Date extracted                                                                                            | -                       | 14/01/2013                                        | 14/01/2013                                        | 14/01/2013                                        | 14/01/2013                                        | 14/01/2013                                        |
| Date analysed                                                                                             | -                       | 15/01/2013                                        | 15/01/2013                                        | 15/01/2013                                        | 15/01/2013                                        | 15/01/2013                                        |
| Naphthalene                                                                                               | mg/kg                   | <0.1                                              | <0.1                                              | <0.1                                              | <0.1                                              | <0.1                                              |
| Acenaphthylene                                                                                            | mg/kg                   | <0.1                                              | <0.1                                              | <0.1                                              | <0.1                                              | <0.1                                              |
| Acenaphthene                                                                                              | mg/kg                   | <0.1                                              | <0.1                                              | <0.1                                              | <0.1                                              | <0.1                                              |
| Fluorene                                                                                                  | mg/kg                   | <0.1                                              | <0.1                                              | <0.1                                              | <0.1                                              | <0.1                                              |
| Phenanthrene                                                                                              | mg/kg                   | <0.1                                              | <0.1                                              | <0.1                                              | <0.1                                              | <0.1                                              |
| Anthracene                                                                                                | mg/kg                   | <0.1                                              | <0.1                                              | <0.1                                              | <0.1                                              | <0.1                                              |
| Fluoranthene                                                                                              | mg/kg                   | <0.1                                              | <0.1                                              | <0.1                                              | <0.1                                              | <0.1                                              |
| Pyrene                                                                                                    | mg/kg                   | <0.1                                              | <0.1                                              | <0.1                                              | <0.1                                              | <0.1                                              |
| Benzo(a)anthracene                                                                                        | mg/kg                   | <0.1                                              | <0.1                                              | <0.1                                              | <0.1                                              | <0.1                                              |
| Chrysene                                                                                                  | mg/kg                   | <0.1                                              | <0.1                                              | <0.1                                              | <0.1                                              | <0.1                                              |
| Benzo(b+k)fluoranthene                                                                                    | mg/kg                   | <0.2                                              | <0.2                                              | <0.2                                              | <0.2                                              | <0.2                                              |
| Benzo(a)pyrene                                                                                            | mg/kg                   | <0.05                                             | <0.05                                             | <0.05                                             | <0.05                                             | <0.05                                             |
| Indeno(1,2,3-c,d)pyrene                                                                                   | mg/kg                   | <0.1                                              | <0.1                                              | <0.1                                              | <0.1                                              | <0.1                                              |
| Dibenzo(a,h)anthracene                                                                                    | mg/kg                   | <0.1                                              | <0.1                                              | <0.1                                              | <0.1                                              | <0.1                                              |
| Benzo(g,h,i)perylene                                                                                      | mg/kg                   | <0.1                                              | <0.1                                              | <0.1                                              | <0.1                                              | <0.1                                              |
| Benzo(a)pyrene TEQ                                                                                        | mg/kg                   | <0.5                                              | <0.5                                              | <0.5                                              | <0.5                                              | <0.5                                              |
| Surrogate p-Terphenyl-d <sub>14</sub>                                                                     | %                       | 104                                               | 105                                               | 103                                               | 99                                                | 103                                               |

| PAHs in Soil<br>Our Reference:<br>Your Reference<br>Composite Reference<br>Date Sampled<br>Type of sample | UNITS<br>-----<br>----- | 84007-46<br>2193/SP01/A<br><br>10/01/2013<br>Soil | 84007-47<br>2193/SP01/B<br><br>10/01/2013<br>Soil | 84007-48<br>2193/SP02/A<br><br>10/01/2013<br>Soil | 84007-51<br>TRIPBLANK<br><br>10/01/2013<br>Soil |
|-----------------------------------------------------------------------------------------------------------|-------------------------|---------------------------------------------------|---------------------------------------------------|---------------------------------------------------|-------------------------------------------------|
| Date extracted                                                                                            | -                       | 14/01/2013                                        | 14/01/2013                                        | 14/01/2013                                        | 14/01/2013                                      |
| Date analysed                                                                                             | -                       | 15/01/2013                                        | 15/01/2013                                        | 15/01/2013                                        | 15/01/2013                                      |
| Naphthalene                                                                                               | mg/kg                   | <0.1                                              | <0.1                                              | <0.1                                              | <0.1                                            |
| Acenaphthylene                                                                                            | mg/kg                   | <0.1                                              | 0.1                                               | <0.1                                              | <0.1                                            |
| Acenaphthene                                                                                              | mg/kg                   | <0.1                                              | <0.1                                              | <0.1                                              | <0.1                                            |
| Fluorene                                                                                                  | mg/kg                   | <0.1                                              | <0.1                                              | <0.1                                              | <0.1                                            |
| Phenanthrene                                                                                              | mg/kg                   | <0.1                                              | 0.2                                               | <0.1                                              | <0.1                                            |
| Anthracene                                                                                                | mg/kg                   | <0.1                                              | <0.1                                              | <0.1                                              | <0.1                                            |
| Fluoranthene                                                                                              | mg/kg                   | <0.1                                              | 0.6                                               | <0.1                                              | <0.1                                            |
| Pyrene                                                                                                    | mg/kg                   | <0.1                                              | 0.8                                               | <0.1                                              | <0.1                                            |
| Benzo(a)anthracene                                                                                        | mg/kg                   | <0.1                                              | 0.4                                               | <0.1                                              | <0.1                                            |
| Chrysene                                                                                                  | mg/kg                   | <0.1                                              | 0.5                                               | <0.1                                              | <0.1                                            |
| Benzo(b+k)fluoranthene                                                                                    | mg/kg                   | <0.2                                              | 0.7                                               | <0.2                                              | <0.2                                            |
| Benzo(a)pyrene                                                                                            | mg/kg                   | <0.05                                             | 0.50                                              | <0.05                                             | <0.05                                           |
| Indeno(1,2,3-c,d)pyrene                                                                                   | mg/kg                   | <0.1                                              | 0.3                                               | <0.1                                              | <0.1                                            |
| Dibenzo(a,h)anthracene                                                                                    | mg/kg                   | <0.1                                              | <0.1                                              | <0.1                                              | <0.1                                            |
| Benzo(g,h,i)perylene                                                                                      | mg/kg                   | <0.1                                              | 0.2                                               | <0.1                                              | <0.1                                            |
| Benzo(a)pyrene TEQ                                                                                        | mg/kg                   | <0.5                                              | 1                                                 | <0.5                                              | <0.5                                            |
| Surrogate p-Terphenyl-d <sub>14</sub>                                                                     | %                       | 107                                               | 101                                               | 109                                               | 127                                             |

Client Reference: Malbec Properties Mundamia

| Organochlorine Pesticides in soil<br>Our Reference:<br>Your Reference<br><br>Composite Reference<br>Date Sampled<br>Type of sample | UNITS<br>-----<br><br>----- | 84007-19<br>2193/AreaA/<br>A<br><br>10/01/2013<br>Soil | 84007-20<br>2193/AreaA/<br>B<br><br>10/01/2013<br>Soil | 84007-21<br>2193/AreaB/<br>A<br><br>10/01/2013<br>Soil | 84007-22<br>2193/AreaB/B<br><br>10/01/2013<br>Soil | 84007-33<br>2193/AreaH/<br>A<br><br>10/01/2013<br>Soil |
|------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|--------------------------------------------------------|--------------------------------------------------------|--------------------------------------------------------|----------------------------------------------------|--------------------------------------------------------|
| Date extracted                                                                                                                     | -                           | 14/01/2013                                             | 14/01/2013                                             | 14/01/2013                                             | 14/01/2013                                         | 14/01/2013                                             |
| Date analysed                                                                                                                      | -                           | 14/01/2013                                             | 14/01/2013                                             | 14/01/2013                                             | 14/01/2013                                         | 14/01/2013                                             |
| HCB                                                                                                                                | mg/kg                       | <0.1                                                   | <0.1                                                   | <1                                                     | <0.1                                               | <0.1                                                   |
| alpha-BHC                                                                                                                          | mg/kg                       | <0.1                                                   | <0.1                                                   | <1                                                     | <0.1                                               | <0.1                                                   |
| gamma-BHC                                                                                                                          | mg/kg                       | <0.1                                                   | <0.1                                                   | <1                                                     | <0.1                                               | <0.1                                                   |
| beta-BHC                                                                                                                           | mg/kg                       | <0.1                                                   | <0.1                                                   | <1                                                     | <0.1                                               | <0.1                                                   |
| Heptachlor                                                                                                                         | mg/kg                       | <0.1                                                   | <0.1                                                   | <1                                                     | <0.1                                               | <0.1                                                   |
| delta-BHC                                                                                                                          | mg/kg                       | <0.1                                                   | <0.1                                                   | <1                                                     | <0.1                                               | <0.1                                                   |
| Aldrin                                                                                                                             | mg/kg                       | <0.1                                                   | <0.1                                                   | <1                                                     | <0.1                                               | <0.1                                                   |
| Heptachlor Epoxide                                                                                                                 | mg/kg                       | <0.1                                                   | <0.1                                                   | <1                                                     | <0.1                                               | <0.1                                                   |
| gamma-Chlordane                                                                                                                    | mg/kg                       | <0.1                                                   | <0.1                                                   | <1                                                     | <0.1                                               | <0.1                                                   |
| alpha-chlordane                                                                                                                    | mg/kg                       | <0.1                                                   | <0.1                                                   | <1                                                     | <0.1                                               | <0.1                                                   |
| Endosulfan I                                                                                                                       | mg/kg                       | <0.1                                                   | <0.1                                                   | <1                                                     | <0.1                                               | <0.1                                                   |
| pp-DDE                                                                                                                             | mg/kg                       | <0.1                                                   | <0.1                                                   | <1                                                     | <0.1                                               | <0.1                                                   |
| Dieldrin                                                                                                                           | mg/kg                       | <0.1                                                   | <0.1                                                   | <1                                                     | <0.1                                               | <0.1                                                   |
| Endrin                                                                                                                             | mg/kg                       | <0.1                                                   | <0.1                                                   | <1                                                     | <0.1                                               | <0.1                                                   |
| pp-DDD                                                                                                                             | mg/kg                       | <0.1                                                   | <0.1                                                   | <1                                                     | <0.1                                               | <0.1                                                   |
| Endosulfan II                                                                                                                      | mg/kg                       | <0.1                                                   | <0.1                                                   | <1                                                     | <0.1                                               | <0.1                                                   |
| pp-DDT                                                                                                                             | mg/kg                       | <0.1                                                   | <0.1                                                   | <1                                                     | <0.1                                               | <0.1                                                   |
| Endrin Aldehyde                                                                                                                    | mg/kg                       | <0.1                                                   | <0.1                                                   | <1                                                     | <0.1                                               | <0.1                                                   |
| Endosulfan Sulphate                                                                                                                | mg/kg                       | <0.1                                                   | <0.1                                                   | <1                                                     | <0.1                                               | <0.1                                                   |
| Methoxychlor                                                                                                                       | mg/kg                       | <0.1                                                   | <0.1                                                   | <1                                                     | <0.1                                               | <0.1                                                   |
| Surrogate TCMX                                                                                                                     | %                           | 101                                                    | 111                                                    | 134                                                    | 99                                                 | 94                                                     |

Client Reference: Malbec Properties Mundamia

| Organochlorine Pesticides in soil |       |              |             |             |             |             |
|-----------------------------------|-------|--------------|-------------|-------------|-------------|-------------|
| Our Reference:                    | UNITS | 84007-34     | 84007-39    | 84007-40    | 84007-41    | 84007-42    |
| Your Reference                    | ----- | 2193/AreaH/B | 2193/RP01/A | 2193/RP02/A | 2193/RP03/A | 2193/RP04/A |
| Composite Reference               | ----- |              |             |             |             |             |
| Date Sampled                      |       | 10/01/2013   | 10/01/2013  | 10/01/2013  | 10/01/2013  | 10/01/2013  |
| Type of sample                    |       | Soil         | Soil        | Soil        | Soil        | Soil        |
| Date extracted                    | -     | 14/01/2013   | 14/01/2013  | 14/01/2013  | 14/01/2013  | 14/01/2013  |
| Date analysed                     | -     | 14/01/2013   | 14/01/2013  | 14/01/2013  | 14/01/2013  | 14/01/2013  |
| HCB                               | mg/kg | <0.1         | <0.1        | <0.1        | <0.1        | <0.1        |
| alpha-BHC                         | mg/kg | <0.1         | <0.1        | <0.1        | <0.1        | <0.1        |
| gamma-BHC                         | mg/kg | <0.1         | <0.1        | <0.1        | <0.1        | <0.1        |
| beta-BHC                          | mg/kg | <0.1         | <0.1        | <0.1        | <0.1        | <0.1        |
| Heptachlor                        | mg/kg | <0.1         | <0.1        | <0.1        | <0.1        | <0.1        |
| delta-BHC                         | mg/kg | <0.1         | <0.1        | <0.1        | <0.1        | <0.1        |
| Aldrin                            | mg/kg | <0.1         | <0.1        | <0.1        | <0.1        | <0.1        |
| Heptachlor Epoxide                | mg/kg | <0.1         | <0.1        | <0.1        | <0.1        | <0.1        |
| gamma-Chlordane                   | mg/kg | <0.1         | <0.1        | <0.1        | <0.1        | <0.1        |
| alpha-chlordane                   | mg/kg | <0.1         | <0.1        | <0.1        | <0.1        | <0.1        |
| Endosulfan I                      | mg/kg | <0.1         | <0.1        | <0.1        | <0.1        | <0.1        |
| pp-DDE                            | mg/kg | <0.1         | <0.1        | <0.1        | <0.1        | <0.1        |
| Dieldrin                          | mg/kg | <0.1         | <0.1        | <0.1        | <0.1        | <0.1        |
| Endrin                            | mg/kg | <0.1         | <0.1        | <0.1        | <0.1        | <0.1        |
| pp-DDD                            | mg/kg | <0.1         | <0.1        | <0.1        | <0.1        | <0.1        |
| Endosulfan II                     | mg/kg | <0.1         | <0.1        | <0.1        | <0.1        | <0.1        |
| pp-DDT                            | mg/kg | <0.1         | <0.1        | <0.1        | <0.1        | <0.1        |
| Endrin Aldehyde                   | mg/kg | <0.1         | <0.1        | <0.1        | <0.1        | <0.1        |
| Endosulfan Sulphate               | mg/kg | <0.1         | <0.1        | <0.1        | <0.1        | <0.1        |
| Methoxychlor                      | mg/kg | <0.1         | <0.1        | <0.1        | <0.1        | <0.1        |
| Surrogate TCMX                    | %     | 98           | 97          | 100         | 97          | 101         |

**Client Reference: Malbec Properties Mundamia**

| Organochlorine Pesticides in soil |       |             |             |             |             |             |
|-----------------------------------|-------|-------------|-------------|-------------|-------------|-------------|
| Our Reference:                    | UNITS | 84007-43    | 84007-44    | 84007-45    | 84007-46    | 84007-47    |
| Your Reference                    | ----- | 2193/RP05/B | 2193/RP06/A | 2193/RP07/B | 2193/SP01/A | 2193/SP01/B |
| Composite Reference               | ----- |             |             |             |             |             |
| Date Sampled                      |       | 10/01/2013  | 10/01/2013  | 10/01/2013  | 10/01/2013  | 10/01/2013  |
| Type of sample                    |       | Soil        | Soil        | Soil        | Soil        | Soil        |
| Date extracted                    | -     | 14/01/2013  | 14/01/2013  | 14/01/2013  | 14/01/2013  | 14/01/2013  |
| Date analysed                     | -     | 14/01/2013  | 14/01/2013  | 14/01/2013  | 14/01/2013  | 14/01/2013  |
| HCB                               | mg/kg | <0.1        | <0.1        | <0.1        | <0.1        | <0.1        |
| alpha-BHC                         | mg/kg | <0.1        | <0.1        | <0.1        | <0.1        | <0.1        |
| gamma-BHC                         | mg/kg | <0.1        | <0.1        | <0.1        | <0.1        | <0.1        |
| beta-BHC                          | mg/kg | <0.1        | <0.1        | <0.1        | <0.1        | <0.1        |
| Heptachlor                        | mg/kg | <0.1        | <0.1        | <0.1        | <0.1        | <0.1        |
| delta-BHC                         | mg/kg | <0.1        | <0.1        | <0.1        | <0.1        | <0.1        |
| Aldrin                            | mg/kg | <0.1        | <0.1        | <0.1        | <0.1        | <0.1        |
| Heptachlor Epoxide                | mg/kg | <0.1        | <0.1        | <0.1        | <0.1        | <0.1        |
| gamma-Chlordane                   | mg/kg | <0.1        | <0.1        | <0.1        | <0.1        | <0.1        |
| alpha-chlordane                   | mg/kg | <0.1        | <0.1        | <0.1        | <0.1        | <0.1        |
| Endosulfan I                      | mg/kg | <0.1        | <0.1        | <0.1        | <0.1        | <0.1        |
| pp-DDE                            | mg/kg | <0.1        | <0.1        | <0.1        | <0.1        | <0.1        |
| Dieldrin                          | mg/kg | <0.1        | <0.1        | <0.1        | <0.1        | <0.1        |
| Endrin                            | mg/kg | <0.1        | <0.1        | <0.1        | <0.1        | <0.1        |
| pp-DDD                            | mg/kg | <0.1        | <0.1        | <0.1        | <0.1        | <0.1        |
| Endosulfan II                     | mg/kg | <0.1        | <0.1        | <0.1        | <0.1        | <0.1        |
| pp-DDT                            | mg/kg | <0.1        | <0.1        | <0.1        | <0.1        | <0.1        |
| Endrin Aldehyde                   | mg/kg | <0.1        | <0.1        | <0.1        | <0.1        | <0.1        |
| Endosulfan Sulphate               | mg/kg | <0.1        | <0.1        | <0.1        | <0.1        | <0.1        |
| Methoxychlor                      | mg/kg | <0.1        | <0.1        | <0.1        | <0.1        | <0.1        |
| Surrogate TCMX                    | %     | 98          | 99          | 98          | 110         | 100         |

Client Reference: Malbec Properties Mundamia

| Organochlorine Pesticides in soil |       |             |            |            |            |            |
|-----------------------------------|-------|-------------|------------|------------|------------|------------|
| Our Reference:                    | UNITS | 84007-48    | 84007-53   | 84007-54   | 84007-55   | 84007-56   |
| Your Reference                    | ----- | 2193/SP02/A | C1         | C2         | C3         | C4         |
| Composite Reference               | ----- |             | 1+2+3      | 4+5+6      | 7+8+9      | +10+11+12  |
| Date Sampled                      |       | 10/01/2013  | 10/01/2013 | 10/01/2013 | 10/01/2013 | 10/01/2013 |
| Type of sample                    |       | Soil        | Soil       | Soil       | Soil       | Soil       |
| Date extracted                    | -     | 14/01/2013  | 14/01/2013 | 14/01/2013 | 14/01/2013 | 14/01/2013 |
| Date analysed                     | -     | 14/01/2013  | 14/01/2013 | 14/01/2013 | 14/01/2013 | 14/01/2013 |
| HCB                               | mg/kg | <0.1        | <0.1       | <0.1       | <0.1       | <0.1       |
| alpha-BHC                         | mg/kg | <0.1        | <0.1       | <0.1       | <0.1       | <0.1       |
| gamma-BHC                         | mg/kg | <0.1        | <0.1       | <0.1       | <0.1       | <0.1       |
| beta-BHC                          | mg/kg | <0.1        | <0.1       | <0.1       | <0.1       | <0.1       |
| Heptachlor                        | mg/kg | <0.1        | <0.1       | <0.1       | <0.1       | <0.1       |
| delta-BHC                         | mg/kg | <0.1        | <0.1       | <0.1       | <0.1       | <0.1       |
| Aldrin                            | mg/kg | <0.1        | <0.1       | <0.1       | <0.1       | <0.1       |
| Heptachlor Epoxide                | mg/kg | <0.1        | <0.1       | <0.1       | <0.1       | <0.1       |
| gamma-Chlordane                   | mg/kg | <0.1        | <0.1       | <0.1       | <0.1       | <0.1       |
| alpha-chlordane                   | mg/kg | <0.1        | <0.1       | <0.1       | <0.1       | <0.1       |
| Endosulfan I                      | mg/kg | <0.1        | <0.1       | <0.1       | <0.1       | <0.1       |
| pp-DDE                            | mg/kg | <0.1        | <0.1       | <0.1       | <0.1       | <0.1       |
| Dieldrin                          | mg/kg | <0.1        | <0.1       | <0.1       | <0.1       | <0.1       |
| Endrin                            | mg/kg | <0.1        | <0.1       | <0.1       | <0.1       | <0.1       |
| pp-DDD                            | mg/kg | <0.1        | <0.1       | <0.1       | <0.1       | <0.1       |
| Endosulfan II                     | mg/kg | <0.1        | <0.1       | <0.1       | <0.1       | <0.1       |
| pp-DDT                            | mg/kg | <0.1        | <0.1       | <0.1       | <0.1       | <0.1       |
| Endrin Aldehyde                   | mg/kg | <0.1        | <0.1       | <0.1       | <0.1       | <0.1       |
| Endosulfan Sulphate               | mg/kg | <0.1        | <0.1       | <0.1       | <0.1       | <0.1       |
| Methoxychlor                      | mg/kg | <0.1        | <0.1       | <0.1       | <0.1       | <0.1       |
| Surrogate TCMX                    | %     | 105         | 100        | 98         | 97         | 98         |

Client Reference: Malbec Properties Mundamia

| Organochlorine Pesticides in soil |       |            |            |            |            |            |
|-----------------------------------|-------|------------|------------|------------|------------|------------|
| Our Reference:                    | UNITS | 84007-57   | 84007-58   | 84007-59   | 84007-60   | 84007-61   |
| Your Reference                    | ----- | C5         | C6         | C7         | C8         | C9         |
| Composite Reference               | ----- | 13+14      | 15+16      | 17+18      | 23+24      | 25+26      |
| Date Sampled                      |       | 10/01/2013 | 10/01/2013 | 10/01/2013 | 10/01/2013 | 10/01/2013 |
| Type of sample                    |       | Soil       | Soil       | Soil       | Soil       | Soil       |
| Date extracted                    | -     | 14/01/2013 | 14/01/2013 | 14/01/2013 | 14/01/2013 | 14/01/2013 |
| Date analysed                     | -     | 14/01/2013 | 14/01/2013 | 14/01/2013 | 14/01/2013 | 14/01/2013 |
| HCB                               | mg/kg | <0.1       | <0.1       | <0.1       | <0.1       | <0.1       |
| alpha-BHC                         | mg/kg | <0.1       | <0.1       | <0.1       | <0.1       | <0.1       |
| gamma-BHC                         | mg/kg | <0.1       | <0.1       | <0.1       | <0.1       | <0.1       |
| beta-BHC                          | mg/kg | <0.1       | <0.1       | <0.1       | <0.1       | <0.1       |
| Heptachlor                        | mg/kg | <0.1       | <0.1       | <0.1       | <0.1       | <0.1       |
| delta-BHC                         | mg/kg | <0.1       | <0.1       | <0.1       | <0.1       | <0.1       |
| Aldrin                            | mg/kg | <0.1       | <0.1       | <0.1       | <0.1       | <0.1       |
| Heptachlor Epoxide                | mg/kg | <0.1       | <0.1       | <0.1       | <0.1       | <0.1       |
| gamma-Chlordane                   | mg/kg | <0.1       | <0.1       | <0.1       | <0.1       | 0.8        |
| alpha-chlordane                   | mg/kg | <0.1       | <0.1       | <0.1       | <0.1       | 0.2        |
| Endosulfan I                      | mg/kg | <0.1       | <0.1       | <0.1       | <0.1       | <0.1       |
| pp-DDE                            | mg/kg | <0.1       | <0.1       | <0.1       | <0.1       | <0.1       |
| Dieldrin                          | mg/kg | <0.1       | <0.1       | <0.1       | <0.1       | 1.3        |
| Endrin                            | mg/kg | <0.1       | <0.1       | <0.1       | <0.1       | <0.1       |
| pp-DDD                            | mg/kg | <0.1       | <0.1       | <0.1       | <0.1       | <0.1       |
| Endosulfan II                     | mg/kg | <0.1       | <0.1       | <0.1       | <0.1       | <0.1       |
| pp-DDT                            | mg/kg | <0.1       | <0.1       | <0.1       | <0.1       | <0.1       |
| Endrin Aldehyde                   | mg/kg | <0.1       | <0.1       | <0.1       | <0.1       | <0.1       |
| Endosulfan Sulphate               | mg/kg | <0.1       | <0.1       | <0.1       | <0.1       | <0.1       |
| Methoxychlor                      | mg/kg | <0.1       | <0.1       | <0.1       | <0.1       | <0.1       |
| Surrogate TCMX                    | %     | 100        | 94         | 93         | 96         | 96         |

Client Reference: Malbec Properties Mundamia

| Organochlorine Pesticides in soil |       |            |            |            |            |            |
|-----------------------------------|-------|------------|------------|------------|------------|------------|
| Our Reference:                    | UNITS | 84007-62   | 84007-63   | 84007-64   | 84007-66   | 84007-67   |
| Your Reference                    | ----- | C10        | C11        | C12        | C14        | C15        |
| Composite Reference               | ----- | 27+28      | 29+30      | 31+32      | 35+36      | 37+38      |
| Date Sampled                      |       | 10/01/2013 | 10/01/2013 | 10/01/2013 | 10/01/2013 | 10/01/2013 |
| Type of sample                    |       | Soil       | Soil       | Soil       | Soil       | Soil       |
| Date extracted                    | -     | 14/01/2013 | 14/01/2013 | 14/01/2013 | 14/01/2013 | 14/01/2013 |
| Date analysed                     | -     | 14/01/2013 | 14/01/2013 | 14/01/2013 | 14/01/2013 | 14/01/2013 |
| HCB                               | mg/kg | <0.1       | <0.1       | <0.1       | <0.1       | <0.1       |
| alpha-BHC                         | mg/kg | <0.1       | <0.1       | <0.1       | <0.1       | <0.1       |
| gamma-BHC                         | mg/kg | <0.1       | <0.1       | <0.1       | <0.1       | <0.1       |
| beta-BHC                          | mg/kg | <0.1       | <0.1       | <0.1       | <0.1       | <0.1       |
| Heptachlor                        | mg/kg | <0.1       | <0.1       | <0.1       | <0.1       | <0.1       |
| delta-BHC                         | mg/kg | <0.1       | <0.1       | <0.1       | <0.1       | <0.1       |
| Aldrin                            | mg/kg | <0.1       | <0.1       | <0.1       | <0.1       | <0.1       |
| Heptachlor Epoxide                | mg/kg | <0.1       | <0.1       | <0.1       | <0.1       | <0.1       |
| gamma-Chlordane                   | mg/kg | <0.1       | <0.1       | <0.1       | <0.1       | <0.1       |
| alpha-chlordane                   | mg/kg | <0.1       | <0.1       | <0.1       | <0.1       | <0.1       |
| Endosulfan I                      | mg/kg | <0.1       | <0.1       | <0.1       | <0.1       | <0.1       |
| pp-DDE                            | mg/kg | <0.1       | <0.1       | <0.1       | <0.1       | <0.1       |
| Dieldrin                          | mg/kg | <0.1       | <0.1       | <0.1       | <0.1       | <0.1       |
| Endrin                            | mg/kg | <0.1       | <0.1       | <0.1       | <0.1       | <0.1       |
| pp-DDD                            | mg/kg | <0.1       | <0.1       | <0.1       | <0.1       | <0.1       |
| Endosulfan II                     | mg/kg | <0.1       | <0.1       | <0.1       | <0.1       | <0.1       |
| pp-DDT                            | mg/kg | <0.1       | <0.1       | <0.1       | <0.1       | <0.1       |
| Endrin Aldehyde                   | mg/kg | <0.1       | <0.1       | <0.1       | <0.1       | <0.1       |
| Endosulfan Sulphate               | mg/kg | <0.1       | <0.1       | <0.1       | <0.1       | <0.1       |
| Methoxychlor                      | mg/kg | <0.1       | <0.1       | <0.1       | <0.1       | <0.1       |
| Surrogate TCMX                    | %     | 94         | 102        | 83         | 92         | 90         |

**Client Reference: Malbec Properties Mundamia**

| Organophosphorus Pesticides | UNITS | 84007-19         | 84007-22     | 84007-34     | 84007-53   | 84007-54   |
|-----------------------------|-------|------------------|--------------|--------------|------------|------------|
| Our Reference:              | ----- | 2193/AreaA/<br>A | 2193/AreaB/B | 2193/AreaH/B | C1         | C2         |
| Your Reference              | ----- |                  |              |              |            |            |
| Composite Reference         | ----- |                  |              |              | 1+2+3      | 4+5+6      |
| Date Sampled                |       | 10/01/2013       | 10/01/2013   | 10/01/2013   | 10/01/2013 | 10/01/2013 |
| Type of sample              |       | Soil             | Soil         | Soil         | Soil       | Soil       |
| Date extracted              | -     | 14/01/2013       | 14/01/2013   | 14/01/2013   | 14/01/2013 | 14/01/2013 |
| Date analysed               | -     | 14/01/2013       | 14/01/2013   | 14/01/2013   | 14/01/2013 | 14/01/2013 |
| Diazinon                    | mg/kg | <0.1             | <0.1         | <0.1         | <0.1       | <0.1       |
| Dimethoate                  | mg/kg | <0.1             | <0.1         | <0.1         | <0.1       | <0.1       |
| Chlorpyriphos-methyl        | mg/kg | <0.1             | <0.1         | <0.1         | <0.1       | <0.1       |
| Ronnel                      | mg/kg | <0.1             | <0.1         | <0.1         | <0.1       | <0.1       |
| Chlorpyriphos               | mg/kg | <0.1             | <0.1         | <0.1         | <0.1       | <0.1       |
| Fenitrothion                | mg/kg | <0.1             | <0.1         | <0.1         | <0.1       | <0.1       |
| Bromophos-ethyl             | mg/kg | <0.1             | <0.1         | <0.1         | <0.1       | <0.1       |
| Ethion                      | mg/kg | <0.1             | <0.1         | <0.1         | <0.1       | <0.1       |
| Surrogate TCMX              | %     | 101              | 99           | 98           | 100        | 98         |

| Organophosphorus Pesticides | UNITS | 84007-55   | 84007-56   | 84007-57   | 84007-58   | 84007-59   |
|-----------------------------|-------|------------|------------|------------|------------|------------|
| Our Reference:              | ----- | C3         | C4         | C5         | C6         | C7         |
| Your Reference              | ----- |            |            |            |            |            |
| Composite Reference         | ----- | 7+8+9      | +10+11+12  | 13+14      | 15+16      | 17+18      |
| Date Sampled                |       | 10/01/2013 | 10/01/2013 | 10/01/2013 | 10/01/2013 | 10/01/2013 |
| Type of sample              |       | Soil       | Soil       | Soil       | Soil       | Soil       |
| Date extracted              | -     | 14/01/2013 | 14/01/2013 | 14/01/2013 | 14/01/2013 | 14/01/2013 |
| Date analysed               | -     | 14/01/2013 | 14/01/2013 | 14/01/2013 | 14/01/2013 | 14/01/2013 |
| Diazinon                    | mg/kg | <0.1       | <0.1       | <0.1       | <0.1       | <0.1       |
| Dimethoate                  | mg/kg | <0.1       | <0.1       | <0.1       | <0.1       | <0.1       |
| Chlorpyriphos-methyl        | mg/kg | <0.1       | <0.1       | <0.1       | <0.1       | <0.1       |
| Ronnel                      | mg/kg | <0.1       | <0.1       | <0.1       | <0.1       | <0.1       |
| Chlorpyriphos               | mg/kg | <0.1       | <0.1       | <0.1       | <0.1       | <0.1       |
| Fenitrothion                | mg/kg | <0.1       | <0.1       | <0.1       | <0.1       | <0.1       |
| Bromophos-ethyl             | mg/kg | <0.1       | <0.1       | <0.1       | <0.1       | <0.1       |
| Ethion                      | mg/kg | <0.1       | <0.1       | <0.1       | <0.1       | <0.1       |
| Surrogate TCMX              | %     | 99         | 98         | 100        | 94         | 93         |