

BH5

| Sample | Base | North Wall | East Wall | South Wall | West Wall |
|---|------|------------|-----------|------------|-----------|
| Depth (m) | VB1 | VS1 | VS2 | VS3 | VS4 |
| Stage 1 | 1.1 | 0.4-0.6 | 0.4-0.6 | 0.4-0.6 | 0.4-0.6 |
| TPH (>C ₁₀ - C ₁₂) | <5 | <5 | <5 | <5 | <5 |
| TPH (>C ₁₂ - C ₁₆) | <5 | <5 | <5 | <5 | <5 |
| TPH (>C ₁₆ - C ₂₁) | 10 | <5 | <5 | <5 | <5 |
| TPH (>C ₂₁ - C ₄₀) | 71 | <5 | <5 | <5 | <5 |
| Total petroleum hydrocarbons | 85 | <20 | <20 | <20 | <20 |
| Sample | | | | | |
| Depth (m) | | | | | |
| Stage 2 | | | | | |
| TPH (>C ₁₀ - C ₁₂) | | | | | |
| TPH (>C ₁₂ - C ₁₆) | | | | | |
| TPH (>C ₁₆ - C ₂₁) | | | | | |
| TPH (>C ₂₁ - C ₄₀) | | | | | |
| Total petroleum hydrocarbons | | | | | |
| Sample | | | | | |
| Depth (m) | | | | | |
| Stage 3 | | | | | |
| TPH (>C ₁₀ - C ₁₂) | | | | | |
| TPH (>C ₁₂ - C ₁₆) | | | | | |
| TPH (>C ₁₆ - C ₂₁) | | | | | |
| TPH (>C ₂₁ - C ₄₀) | | | | | |
| Total petroleum hydrocarbons | | | | | |
| Sample | | | | | |
| Depth (m) | | | | | |
| Stage 4 | | | | | |
| TPH (>C ₁₀ - C ₁₂) | | | | | |
| TPH (>C ₁₂ - C ₁₆) | | | | | |
| TPH (>C ₁₆ - C ₂₁) | | | | | |
| TPH (>C ₂₁ - C ₄₀) | | | | | |
| Total petroleum hydrocarbons | | | | | |
| Final validated sidewall values | 85 | <20 | <20 | <20 | <20 |

Notes:
 1. All units are mg/kg unless otherwise stated.

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|--------------------|------|--|-------------|
| Originator | RAJC | RESULTS OF VALIDATION TESTING - "HOTSPOTS" | AMEC |
| Checked & Approved | SHH | | |
| | | RIVERSIDE RESOURCE RECOVERY FACILITY, NORMAN ROAD, BELVEDERE | |
| | | Appendix D Table 1 | |