

BH7

	Base	North Wall	East Wall	South Wall	West Wall		
Sample	VB1	VS1	VS2	VS3	VS4		
Depth (m)	0.8	0.3-0.8	0.4-0.9	0.4-0.6	0.3-0.45		
TPH (>C ₁₀ - C ₁₂)	<5	6.9	5.8	<5	6.2		
TPH (>C ₁₂ - C ₁₆)	<5	85	97	<5	73		
TPH (>C ₁₆ - C ₂₁)	<5	19	16	<5	44		
TPH (>C ₂₁ - C ₄₀)	<5	1535	570	<5	2261		
Total petroleum hydrocarbons	<20	1645	689	<20	2384		
Sample		VS31	VS30		VS32		
Depth (m)		0.4-0.5	0.5-0.6		0.5-0.6		
TPH (>C ₁₀ - C ₁₂)		7.4	<5		<5		
TPH (>C ₁₂ - C ₁₆)		245	24		47		
TPH (>C ₁₆ - C ₂₁)		730	50		35		
TPH (>C ₂₁ - C ₄₀)		1973	172		201		
Total petroleum hydrocarbons		2956	250		285		
Sample		VS37					
Depth (m)		0.3-0.5					
TPH (>C ₁₀ - C ₁₂)		<5					
TPH (>C ₁₂ - C ₁₆)		<5					
TPH (>C ₁₆ - C ₂₁)		22					
TPH (>C ₂₁ - C ₄₀)		96					
Total petroleum hydrocarbons		120					
Sample							
Depth (m)							
TPH (>C ₁₀ - C ₁₂)							
TPH (>C ₁₂ - C ₁₆)							
TPH (>C ₁₆ - C ₂₁)							
TPH (>C ₂₁ - C ₄₀)							
Total petroleum hydrocarbons	<20	120	250	<20	285		
Final validated sidewall values							

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

Originator	RAJC	RESULTS OF VALIDATION TESTING - "HOTSPOTS"	AMEC
Checked & Approved	SHH		
		RIVERSIDE RESOURCE RECOVERY FACILITY, NORMAN ROAD, BELVEDERE	
		Appendix D Table 2	