

TP8/06									
Sample	Depth (m)	Base	North Wall	East Wall	South Wall	West Wall			
							VS1	VS2	VS3
		VB1	VS1	VS2	VS3	VS4			
		0.95-1.0	0.55-0.8	0.55-0.8	0.65-0.8	0.6-0.8			
Stage 1		<5	<5	<5	<5	<5			
	TPH (>C ₁₀ - C ₁₂)	37	31	42	54	63			
	TPH (>C ₁₂ - C ₁₆)	19	13	14	58	45			
	TPH (>C ₁₆ - C ₂₁)	209	146	267	1037	396			
	Total petroleum hydrocarbons	265	193	322	1149	504			
	Sample				VS5				
	Depth (m)				0.5-0.75				
Stage 2					<5				
	TPH (>C ₁₀ - C ₁₂)				5.8				
	TPH (>C ₁₂ - C ₁₆)				17				
	TPH (>C ₁₆ - C ₂₁)				58				
	TPH (>C ₂₁ - C ₄₀)				81				
	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		265	193	322	81	504			

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 14