

**Table 4. VET Soil Analytical Results - BFD Lead Oversight
Bloomington, Indiana**

Constituents (mg/kg)					2017 IDEM TGD* Levels (mg/kg)	2021 IDEM Remediation Closure Guide (RCG) Screening Levels (mg/kg)				
					Maximum Background Concentration	Residential MTG	Direct Contact Residential**	Direct Contact Comm/Ind	Direct Contact Excavation	
Lead					260	270	400	800	1,000	
Remediation Zone	Sample ID	Depth	Date	Laboratory Job ID	Results					
Immediate	S001	0-12'	11/10/2021	162127075	ND					
	S002			162127075	56					
	S003			162127075	ND					
	SS-001	0-4'	11/12/2021	500-208392-1	37					
	SS-002			500-208392-1	28					
	SS-004			500-208392-1	23					
	SS-005			500-208392-1	22					
	SS-018			500-208447-1	32					
	SS-019		11/15/2021	500-208447-1	3.7					
	SS-020			500-208447-1	19					
	SS-021			500-208447-1	20					
	SS-038		11/16/2021	500-208568-1	71					
	SS-045		11/17/2021	500-208626-1	34					
	Secondary		SS-003	0-4'	11/12/2021	500-208392-1	15			
SS-006		500-208392-1	130							
SS-007		500-208392-1	18							
SS-008		500-208392-1	5.5							
SS-009		500-208392-1	8.4							
DUP-1		11/15/2021	500-208392-1		140					
SS-010			500-208447-1		29					
SS-011			500-208447-1		15					
SS-012			500-208447-1		24					
SS-013			500-208447-1		17					
SS-014			500-208447-1		15					
SS-015			500-208447-1		16					
SS-016			500-208447-1		20					
SS-017			500-208447-1		19					
SS-022			500-208447-1		10					
SS-023			500-208447-1		25					
SS-024			500-208447-1		20					
DUP-2			500-208447-1		19					
SS-025			500-208447-1		28					
SS-026			500-208447-1		22					
SS-027			500-208568-1		29					
DUP-3			11/16/2021		500-208568-1	31				
SS-028					500-208568-1	43				
SS-029					500-208568-1	16				
SS-030					500-208568-1	18				
SS-031					500-208568-1	20***				
SS-032					500-208568-1	16				
SS-033					500-208568-1	23				
SS-034					500-208568-1	30				
SS-035					500-208568-1	21				
SS-036					500-208568-1	17				
SS-037					500-208568-1	44				
SS-039					500-208626-1	28				
SS-040		500-208626-1			22					
SS-041		500-208626-1			13					
SS-042		500-208626-1	8.5							
SS-043		500-208626-1	6.9							
SS-044		11/17/2021	500-208626-1		77					
SS-046			500-208626-1		18					
DUP-4			500-208626-1		20					
SS-047			500-208626-1		25					
SS-048			500-208626-1		24					
SS-049			500-208626-1		25					

Table Legend

- * = Technical Guidance Document (TGD): Background Lead and Arsenic Surface Soil Levels
- ** = Equal to the USEPA Hazard Level for Bare Soil in Play Areas
- *** = Data qualified (see analytical report)
- ND = Constituent not detected at reporting limit
- ND** = Constituent not detected - Reporting limit exceeds IDEM TGC
- Maximum Background Concentration
- 100.0 = Detection does not exceed Screening Levels
- 100.0** = Detection exceeds IDEM TGD Maximum Background Concentration