



INLAND SHORELINE AND WETLAND ASSESSMENT FORM - MDEQ SCAT

1. GENERAL INFORMATION		Date (dd/mm/yy)	Time (24h standard/daylight)	Winds:
Segment ID:	Zone A	16-Apr-15	900 hrs to 1300 hrs	24hr Precip
Survey By: Foot/ Boat		Weather: Partly Cloudy		
2. SURVEY TEAM		Name	Organization	Phone Num
Signature:		Kati Kelley	Complete Env	601-323-99
		Lindsay Ferrell	MDEQ	601-942-16
		Ernie Shirley	MDEQ	601-946-94
		Wesley Byrd	E3	
3. SEGMENT		Total Length: approx 500	Length Surveyed: approx 500 yards	Differential
Start GPS:		N 31 deg 41.110	W 089 deg 28.086	
End GPS:		N 31 deg 41.056	W 089 deg 27.850	
4. SHORELINE HABITAT TYPE		Select only ONE Primary (P) and ANY Secondary (S) types present		
P	Sheet flow to creek			
P	Oakey Wood Creek			
5. WETLAND CHARACTER		Physical Setting:		
Wetland Type:				
6. VEGETATIVE COVER		Describe prevailing vegetative cover or unique cover to this segment		
volunteer hedges, some small pine				
7. OPERATIONAL FEATURES		Oiled Debris: Yes (mild) Type:	Oiled Vegetation: Yes (
Access via boat only: NO				
Can substrate support foot traffic: YES				
Access Restrictions: NONE				
8. OIL CONDITIONS		Describe in Comments Section below. Include wildlife observ		
Recoverable and subsurface oil. No wildlife observed				
9. CLEANUP RECOMMENDATIONS		Ecological/ Recreational/ Cultural Issues/ Wildlife Considerat		
mechanical recovery on location where applicable				
manual recovery in small pockets in creek				
soil excavation between well head and creek (approx 200 tons)				
10. PHOTO LOG		Reference photos where applicable in Sections 8 & 9		
Number	GPS	Description		
1	N W	well head		
2	N W	downhill of source		
3	N W	entering creek		



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10. PHOTO LOG (CONT) Reference photos where applicable in Sections 8 & 9


Number	GPS		Description
4	N	W	overview of excavation site
	N	W	
	N	W	
	N	W	
	N	W	
	N	W	
	N	W	
	N	W	
	N	W	
	N	W	
	N	W	
	N	W	
	N	W	

11. SEGMENT SKETCH (IF APPLICABLE)



INLAND SHORELINE AND WETLAND ASSESSMENT FORM - MDEQ SCAT

1. GENERAL INFORMATION		Date (dd/mm/yy)	Time (24h standard/daylight)	Winds:
Segment ID:	Zone B	16-Apr-15	1300 hrs to 1700 hrs	24hr Precip
Survey By: Boat		Weather: Partly Cloudy		
2. SURVEY TEAM		Name	Organization	Phone Num
Signature:		Wesley Byrd	E3	
		Ryan Bridgers	E3	
3. SEGMENT		Total Length: approx 1 m	Length Surveyed: approx 1 mi	Differential
Start GPS:		N 31 deg 41.056	W 089 deg 27.850	
End GPS:		N 31 deg 40.567	W 089 deg 27.209	
4. SHORELINE HABITAT TYPE		Select only ONE Primary (P) and ANY Secondary (S) types present		
P	Oakey Wood Creek			
5. WETLAND CHARACTER		Physical Setting: creek		
Wetland Type:				
6. VEGETATIVE COVER		Describe prevailing vegetative cover or unique cover to this segment		
7. OPERATIONAL FEATURES		Oiled Debris: Yes	Type: log jams	Oiled Vegetation: Yes
Access via boat only: yes				
Can substrate support foot traffic: no				
Access Restrictions: NONE				
8. OIL CONDITIONS		Describe in Comments Section below. Include wildlife observ		
Recoverable free oil. No wildlife observed				
9. CLEANUP RECOMMENDATIONS		Ecological/ Recreational/ Cultural Issues/ Wildlife Considerat		
mechanical recovery at Speed Bridge collection point				
manual recovery in small pockets in creek				
reevaluate after overnight rain event				
10. PHOTO LOG		Reference photos where applicable in Sections 8 & 9		
Number	GPS	Description		
1	N W	ZONE A well head		
2	N W	ZONEA downhill of source		
3	N W	ZONE A entering creek		





ZONE A well head



ZONE A downhill from wellhead



ZONE A entering creek



ZONE A Excavation area





ZONE B Typical Creek



ZONE B large oil pocket



ZONE B Collection area at Speed Rd Bridge



ZONE B oil pocket



