

US EPA ARCHIVE DOCUMENT

Location			Summary Information				Observation Information			Inspection Information						Sheen Testing Information										Response Action Information				Source Information			
River Segment	MP	Site ID	Sheen Test Conducted	Sheen Type	Response Action Necessary	Number of Sheen Observations	Observation Date	Observation Source	Overbank/ Channel/ Containment	Inspection Date	Inspection Team	Enbridge Rep	EPA Rep	Water Temperature	Habitat Type or Setting	Test ID	Recording Time - Jar (seconds)	Color of Hexane	Stick/Stone Test	Jar Shake Test	Hexane Test	UV Fluorescence	Oil Sheen Present	Biogenic Sheen Present	Comment	Response Date	Response Team	Time Elapsed from Observation to Response (minutes)	Response Actions	Source Determined	Source Addressed	Potential For Recurrence	
Talmadge	0.00	Source Area	N	Unknown	N		5/15/2012	Overflight	Overbank	No Inspection						No Test Performed							NA	NA	No inspection performed due to access issues at north end of source area pond.								
Talmadge	0.00	Source Area	N	Oil/Bio	Y		5/5/2012	Overflight	Overbank	5/7/2012	Situational Awareness	Fuller, Mac	Haak, Matt	NA		No Test Performed							Y	Y	Both of sheen and biogenic sheen observed	5/7/2012	CBM		Sheen sweep completed after inspection on 5/7/12.				
Talmadge	0.00	Source Area	N	Unknown	N		6/2/2012	Overflight	Overbank	No Inspection						No Test Performed							NA	NA	No inspection performed due to access issues at source area pond.								
Talmadge	0.00	Source Area	Y	Inconclusive	N		6/5/2012	Overflight	Overbank	6/6/2012	CBM	Pesses, Dave	Hendrix, Kristen	70.0		STKR0000R01S060612HX	120			Disperse	Disperse	Inconclusive	Y	I	I	Hexane appeared to discolor due to presence of sediment in visit. Inconclusive result.							
Talmadge	0.00	Source Area	Y	Inconclusive	N		6/7/2012	Situational Awareness	Overbank	6/7/2012	Situational Awareness	Fuller, Mac	Zahner, Dan	NA		STKR0000R02S060712HX	120		Inconclusive	Disperse	No Change	N	I	I									
Talmadge	0.00	Source Area	Y	Oil	N		6/7/2012	Situational Awareness	Overbank	6/7/2012	Situational Awareness	Fuller, Mac	Zahner, Dan	NA		STKR0000R03S060712HX	120		Re-coalesce	Re-coalesce	Discolor	Y	Y	N									
Talmadge	NA	Talmadge Creek	N	Unknown	N		3/19/2012	Overflight	Overbank	No Inspection						No Test Performed							NA	NA	Not enough information to pinpoint location. No information on follow-up.								
Talmadge	0.00	Talmadge Creek	N	Unknown	N		9/12/2012	Overflight	Channel	Observation Only						No Test Performed							NA	NA	NA	Sheen observed in creek.							
Talmadge	0.25	Talmadge Creek LDB	Y	Bio	N		5/23/2012	Overflight	Overbank	5/24/2012	Situational Awareness	Kent, Norm	Rader, Larry	NA		STKR0025L01S052412HX			Disperse	Disperse	No Change	N	N	Y									
Talmadge	0.50	Talmadge Creek LDB	N	Unknown	N		6/2/2012	Overflight	Overbank	6/4/2012	Situational Awareness	Kent, Norm	Haak, Matt	NA		No Test Performed							NA	NA	Unable to locate sheen identified in overflight photo.								
Talmadge	0.75	Talmadge Creek LDB	N	Bio	N		4/13/2012	Overflight	Overbank	No Inspection	CBM	Pesses, Dave	Kendall, Joe	NA		No Test Performed							N	Y									
Talmadge	0.75	Talmadge Creek LDB	N	Unknown	N		5/1/2012	Overflight	Overbank	No Inspection						No Test Performed							NA	NA	No follow up visit, previously bio sheen location (4/13/12).								
Talmadge	0.80	Talmadge Creek RDB	N	Bio	N		3/24/2012	Situational Awareness	Overbank	3/27/2012	CBM	NA	NA	NA		NA			Disperse	NA	NA		N	Y									
Talmadge	1.00	Talmadge Creek RDB	N	Bio	N		3/24/2012	Situational Awareness	Overbank	3/27/2012	CBM	NA	NA	NA		NA			Disperse	NA	NA		N	Y									
Talmadge	1.00	Talmadge Creek RDB	N	Bio	N		3/24/2012	Situational Awareness	Overbank	3/27/2012	CBM	NA	NA	NA		NA			Disperse	NA	NA		N	Y									
Talmadge	1.00	Talmadge Creek RDB	N	Unknown	N		5/1/2012	Overflight	Overbank	No Inspection						No Test Performed							NA	NA	No follow up visit, previously bio sheen location (3/24/12).								
Talmadge	1.25	Talmadge Creek LDB	N	Bio	N		3/24/2012	Situational Awareness	Overbank	3/27/2012	CBM	NA	NA	NA		NA			Disperse	NA	NA		N	Y									
Talmadge	1.25	Talmadge Creek LDB	Y	Bio	N		6/2/2012	Overflight	Overbank	6/2/2012	CBM	Massey, Dylan	Wagner, Greg	62.1		STKR0156L01S060212HX	120		Disperse	Disperse	No Charge	N	N	Y									
Talmadge	1.35	Talmadge Creek RDB	N	Bio	N		3/24/2012	Situational Awareness	Overbank	3/27/2012	CBM	NA	NA	NA		NA			Disperse	NA	NA		N	Y									
Talmadge	1.35	Talmadge Creek RDB	N	Bio	N		5/5/2012	Overflight	Overbank	5/7/2012	Situational Awareness	Fuller, Mac	Haak, Matt	NA		No Test Performed							N	N	No sheen observed on follow up visit.								
Talmadge	1.35	Talmadge Creek RDB	N	Unknown	N		5/5/2012	Overflight	Overbank	5/7/2012	Situational Awareness	Fuller, Mac	Haak, Matt	NA		No Test Performed							NA	NA	No inspection due to access issues.								
Talmadge	1.65	Talmadge Creek LDB	N	Unknown	N		5/5/2012	Overflight	Overbank	No Inspection						No Test Performed							N	N	No sheen observed on follow up visit.								
Talmadge	1.70	Talmadge Creek LDB	N	Unknown	N		5/5/2012	Overflight	Overbank	No Inspection						No Test Performed							NA	NA	No inspection due to access issues.								
Talmadge	1.75	Talmadge Creek LDB	N	Bio	N		4/13/2012	Overflight	Overbank	4/13/2012	CBM	Pesses, Dave	Kendall, Joe	NA		No Test Performed							NA	NA	No inspection due to access issues.								
Talmadge	1.75	Talmadge Creek LDB	N	Unknown	N		5/1/2012	Overflight	Overbank	No Inspection						No Test Performed							NA	NA	No follow up visit, previously bio sheen location (4/14/12).								
Talmadge	1.75	Talmadge Creek LDB	N	Unknown	N		5/5/2012	Overflight	Overbank	No Inspection						No Test Performed							NA	NA	No access due to landowner issues.								
Talmadge	2.00	Talmadge Creek RDB	N	Unknown	N		3/24/2012	Situational Awareness	Overbank	No Inspection						No Test Performed							NA	NA	No information on follow-up.								
Talmadge	2.00	Talmadge Creek RDB	N	Bio	N		3/29/2012	Situational Awareness	Overbank	4/2/2012	CBM	Massey, Dylan	Aguilera, Jose	NA		No Test Performed			Disperse	NA	NA		N	Y									
Talmadge	2.00	Talmadge Creek RDB	N	Unknown	N		4/13/2012	Overflight	Overbank	No Inspection						No Test Performed							NA	NA	Previously inspected 3/27/2012.								
Segment 1	2.25	Confluence	N	Unknown	N		4/30/2012	Situational Awareness	Overbank	No Inspection						No Test Performed							NA	NA	Unidentified sheen observed at confluence.								
Segment 1	2.25	Confluence	N	Unknown	N		6/27/2012	Overflight	Overbank	6/27/2012	CBM	Massey, Dylan	Wagner, Greg	77.7		No Test Performed							N	N	Small area of sheen observed. Follow up visit observed no sheen.								
Segment 1	2.25	Confluence	Y	Bio	N		7/3/2012	Overflight	Overbank	7/3/2012	CBM	Pesses, Dave	Berez, Karen	83.71		STKR0225L01S070312HX	120		Disperse	Disperse	No Charge	N	N	Y	Test conducted at east end of confluence.								
Segment 1	2.25	MP 2.10 LDB	Y	Bio	N		6/2/2012	Overflight	Overbank	6/4/2012	CBM	Pesses, Dave	Hendrix, Kristen	71.6		STKR0210L01S060412HX			Disperse	Disperse	No Charge	N	N	Y	Sheen observed in pond east of confluence.								
Segment 1	2.25	MP 2.10 LDB	Y	Bio	N		6/8/2012	Overflight	Overbank	6/8/2012	CBM	Pesses, Dave	Hendrix, Kristen	72.0		STKR0210L01S060812HX	120		Disperse	Disperse	No Charge	N	N	Y									

Location			Summary Information				Observation Information			Inspection Information						Sheen Testing Information										Response Action Information				Source Information		
River Segment	MP	Site ID	Sheen Test Conducted	Sheen Type	Response Action Necessary	Number of Sheen Observations	Observation Date	Observation Source	Overbank/Channel/Containment	Inspection Date	Inspection Team	Enbridge Rep	EPA Rep	Water Temperature	Habitat Type or Setting	Test ID	Recording Time - Jar (seconds)	Color of Hexane	Stick/Stone Test	Jar Shake Test	Hexane Test	UV Fluorescence	Oil Sheen Present	Biogenic Sheen Present	Comment	Response Date	Response Team	Time Elapsed from Observation to Response (minutes)	Response Actions	Source Determined	Source Addressed	Potential For Recurrence
Segment 2	5.75	Ceresco Area	N	Oil	Y		8/6/2012	Situational Awareness	Channel	Daily Sweeping						No Test Performed							Y	N		8/6/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 2	5.75	Ceresco Area	N	Oil	Y		8/7/2012	Situational Awareness	Channel	Response Only						No Test Performed							Y	N	Sheen observed from MP 5.25 LDB to boom and MP 5.63 RDB to boom.	8/7/2012	CBM	1	Sweep boat on site - sheen sweep completed.			
Segment 2	5.75	Ceresco Area	N	Oil	Y		8/8/2012	Situational Awareness	Channel	Response Only						No Test Performed							Y	N	Sheen observed from MP 5.25 LDB to boom and MP 5.55 RDB to boom.	8/8/2012	CBM	8	Sweep boat on site - sheen sweep completed.			
Segment 2	5.75	Ceresco Area	N	Oil	Y		8/9/2012	Situational Awareness	Channel	Response Only						No Test Performed							Y	N	Sheen observed from MP 5.25 LDB to boom and MP 5.55 RDB to boom.	8/9/2012	CBM	6	Sweep boat on site - sheen sweep completed.			
Segment 2	5.75	Ceresco Area	N	Oil	Y		8/10/2012	Situational Awareness	Channel	Daily Sweeping						No Test Performed							Y	N		8/10/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 2	5.75	Ceresco Area	N	Oil	Y		8/11/2012	Situational Awareness	Channel	Daily Sweeping						No Test Performed							Y	N		8/11/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 2	5.75	Ceresco Area	N	Oil	Y		8/13/2012	Situational Awareness	Channel	Daily Sweeping						No Test Performed							Y	N		8/13/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 2	5.75	Ceresco Area	N	Oil	Y		8/14/2012	Situational Awareness	Channel	Daily Sweeping						No Test Performed							Y	N		8/14/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 2	5.75	Ceresco Area	N	Oil	Y		8/15/2012	Situational Awareness	Channel	Response Only						No Test Performed							Y	N	Sheen observed from MP 5.25 LDB to boom and MP 5.55 RDB to boom.	8/15/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 2	5.75	Ceresco Area	N	Oil	Y		8/16/2012	Situational Awareness	Channel	Daily Sweeping						No Test Performed							Y	N		8/16/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 2	5.75	Ceresco Area	N	Oil	Y		8/17/2012	Situational Awareness	Channel	Daily Sweeping						No Test Performed							Y	N		8/17/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 2	5.75	Ceresco Area	N	Oil	Y		8/18/2012	Situational Awareness	Channel	Daily Sweeping						No Test Performed							Y	N		8/18/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 2	5.75	Ceresco Area	N	Oil	Y		8/20/2012	Situational Awareness	Channel	Response Only						No Test Performed							Y	N	Sheen observed from MP 5.25 LDB to boom and MP 5.55 RDB to boom.	8/20/2012	CBM	21	Sweep boat on site - sheen sweep completed.			
Segment 2	5.75	Ceresco Area	N	Oil	Y		8/21/2012	Situational Awareness	Channel	Response Only						No Test Performed							Y	N	Sheen observed from MP 5.25 LDB to boom and MP 5.55 RDB to boom.	8/21/2012	CBM	11	Sweep boat on site - sheen sweep completed.			
Segment 2	5.75	Ceresco Area	N	Oil	Y		8/22/2012	Situational Awareness	Channel	Response Only						No Test Performed							Y	N	Sheen observed from MP 5.25 LDB to boom.	8/22/2012	CBM	21	Sweep boat on site - sheen sweep completed.			
Segment 2	5.75	Ceresco Area	N	Oil	Y		8/23/2012	Situational Awareness	Channel	Daily Sweeping						No Test Performed							Y	N		8/23/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 2	5.75	Ceresco Area	N	Oil	Y		8/24/2012	Situational Awareness	Channel	Response Only						No Test Performed							Y	N		8/24/2012	CBM	10	Sweep boat on site - sheen sweep completed.			
Segment 2	5.75	Ceresco Area	N	Oil	Y		8/25/2012	Situational Awareness	Channel	Daily Sweeping						No Test Performed							Y	N		8/25/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 2	5.75	Ceresco Area	N	Oil	Y		8/27/2012	Situational Awareness	Channel	Daily Sweeping						No Test Performed							Y	N		8/27/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 2	5.75	Ceresco Area	N	Oil	Y		8/28/2012	Situational Awareness	Channel	Daily Sweeping						No Test Performed							Y	N		8/28/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 2	5.75	Ceresco Area	N	Oil	Y		8/29/2012	Situational Awareness	Channel	Response Only						No Test Performed							Y	N		8/29/2012	CBM	4	Sweep boat on site - sheen sweep completed.			
Segment 2	5.75	Ceresco Area	N	Oil	Y		8/30/2012	Situational Awareness	Channel	Daily Sweeping						No Test Performed							Y	N		8/30/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 2	5.75	Ceresco Area	N	Oil	Y		8/31/2012	Situational Awareness	Channel	Daily Sweeping						No Test Performed							Y	N		8/31/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 2	5.75	Ceresco Area	N	Oil	Y		9/1/2012	Situational Awareness	Channel	Daily Sweeping						No Test Performed							Y	N		9/1/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 2	5.75	Ceresco Area	N	Oil	Y		9/4/2012	Situational Awareness	Channel	Daily Sweeping						No Test Performed							Y	N		9/4/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 2	5.75	Ceresco Area	N	Oil	Y		9/5/2012	Situational Awareness	Channel	Daily Sweeping						No Test Performed							Y	N		9/5/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 2	5.75	Ceresco Area	N	Oil	Y		9/6/2012	Situational Awareness	Channel	Response Only						No Test Performed							Y	N	Sheen observed from MP 5.25 LDB to boom and MP 5.55 RDB to boom.	9/6/2012	CBM	9	Sweep boat on site - sheen sweep completed.			
Segment 2	5.75	Ceresco Area	N	Oil	Y		9/7/2012	Situational Awareness	Channel	Response Only						No Test Performed							Y	N	Sheen observed from MP 5.25 LDB to boom and MP 5.55 RDB to boom.	9/7/2012	CBM	29	Sweep boat on site - sheen sweep completed.			
Segment 2	5.75	Ceresco Area	N	Oil	Y		9/8/2012	Situational Awareness	Channel	Response Only						No Test Performed							Y	N	Sheen observed from MP 5.25 LDB to boom and MP 5.55 RDB to boom.	9/8/2012	CBM	20	Sweep boat on site - sheen sweep completed.			
Segment 2	5.75	Ceresco Area	N	Oil	Y		9/10/2012	Situational Awareness	Channel	Response Only						No Test Performed							Y	N	Sheen observed from MP 5.25 LDB to boom.	9/10/2012	CBM		Sweep boat on site - sheen sweep completed.			
Segment 2	5.75	Ceresco Area	N	Oil	Y		9/11/2012	Situational Awareness	Channel	Response Only						No Test Performed							Y	N	Sheen observed from MP 5.25 LDB to boom and MP 5.55 RDB to boom.	9/11/2012	CBM	3	Sweep boat on site - sheen sweep completed.			
Segment 2	5.75	Ceresco Area	N	Oil	Y		9/12/2012	Situational Awareness	Channel	Response Only						No Test Performed							Y	N	Sheen observed from MP 5.25 LDB to boom and MP 5.55 RDB to boom.	9/12/2012	CBM	14	Sweep boat on site - sheen sweep completed.			
Segment 2	5.75	Ceresco Area	N	Oil	Y		9/13/2012	Situational Awareness	Channel	Response Only						No Test Performed							Y	N	Sheen observed from MP 5.25 LDB to boom.	9/13/2012	CBM	14	Sweep boat on site - sheen sweep completed.			

Location		Summary Information					Observation Information			Inspection Information					Sheen Testing Information												Response Action Information				Source Information		
River Segment	MP	Site ID	Sheen Test Conducted	Sheen Type	Response Action Necessary	Number of Sheen Observations	Observation Date	Observation Source	Overbank/Channel/Containment	Inspection Date	Inspection Team	Enbridge Rep	EPA Rep	Water Temperature	Habitat Type or Setting	Test ID	Recording Time - Jar (seconds)	Color of Hexane	Stick/Stone Test	Jar Shake Test	Hexane Test	UV Fluorescence	Oil Sheen Present	Biogenic Sheen Present	Comment	Response Date	Response Team	Time Elapsed from Observation to Response (minutes)	Response Actions	Source Determined	Source Addressed	Potential For Recurrence	
Segment 5	15.65	Battle Creek Dam	N	Oil	Y		6/14/2012	CBM	Containment	Response Only				70.95		No Test Performed							Y	N	Small amount of sheen observed outside of containment in vegetation.	6/14/2012	CBM	6	Sheen sweep completed from shore.				
Segment 5	15.65	Battle Creek Dam	N	Oil	Y		6/28/2012	CBM	Channel	Response Only				80.5		No Test Performed							Y	N	Sheen observed at boat launch coming from upstream.	6/28/2012	CBM	26	Sheen sweep completed.				
Segment 5	15.75	MP 15.75 RDB 150	N	Oil	N		3/29/2012	SORT	Overbank	3/29/2012	SORT	Wronka, Hans	Ross, Brian	55.4		No Test Performed							Y	NA									
Segment 6	17.00	Rock Tenn	N	Oil	Y		4/30/2012	Situational Awareness	Containment	4/30/2012	CBM	Pesses, Dave	Kendall, Joe	53.5		No Test Performed							Y	N	CBM follow up visit observed petroleum sheen within containment.	4/30/2012				Poling - 1 L			
Segment 6	17.00	Rock Tenn	N	Oil	N		5/5/2012	Overflight	Containment	5/7/2012	CBM	Massey, Dylan	Berez, Karen	61.1		No Test Performed							Y	N									
Segment 6	17.25	MP 17.50 LDB	N	Unknown	N		7/2/2012	Overflight	Overbank	No Inspection				82.5		No Test Performed							NA	NA	Sheen observed during overflight. Area inaccessible due to low water levels.								
Segment 6	18.50	MP 18.10 RDB	Y	Inconclusive	N		5/21/2012	CBM	Overbank	5/21/2012	CBM	Massey, Dylan	Zahner, Dan	68.6		STKR1810R02S052112HX			Disperse	Re-coalesce	Discolor	Y	I	I	Upstream and downstream of bridge rip-rap. Silver/rainbow sheen, stick test sheen breaks and fragments.								
Segment 6	18.50	MP 18.50 LDB	N	Unknown	N		5/5/2012	Overflight	Channel	No Inspection				NA		No Test Performed							NA	NA	No inspection performed.								
Segment 6	18.75	MP 18.75 LDB	N	Inconclusive	N		7/24/2012	Overflight	Overbank	7/25/2012	CBM	Pesses, Dave	Berez, Karen	80.97		STKR1875L01S072512HX	120		Disperse	Disperse	Discolor	N	I	I									
Segment 6	18.75	D-2 Boat Launch	N	Oil	Y		6/6/2012	CBM	Channel	6/6/2012	CBM	Massey, Dylan	Wagner, Greg	74		No Test Performed							Y	N	Sheen observed at boat launch coming from upstream.	6/6/2012	CBM	30	Sheen sweep completed.	Poling - 2 L			
Segment 6	18.75	D-2 Boat Launch	N	Oil	Y		6/7/2012	CBM	Channel	Response Only				64.4		No Test Performed							Y	N	Sheen sweep completed.	6/7/2012	CBM	21	Sheen sweep completed.				
Segment 6	18.75	D-2 Boat Launch	N	Oil	Y		6/8/2012	CBM	Channel	Response Only				75.6		No Test Performed							Y	N	Sheen observed outside boom during sediment trap installation.	6/8/2012	CBM	29	Sheen sweep completed.				
Segment 7	19.50	MP 19.45 LDB	N	Oil	Y		4/30/2012	Situational Awareness	Channel	Response Only	NA	NA	NA	53.5		No Test Performed							Y	N	Sheen observed behind sediment trap. Oil fleck collected for heane test. Stick test followed but did not fracture or re-coalesce.	4/30/2012	CBM		Sheen sweep completed.				
Segment 7	19.50	MP 19.45 LDB	Y	Inconclusive	N		6/8/2012	Overflight	Overbank	6/9/2012	Situational Awareness	Kent, Norm	Haak, Matt	75.6		STKR1925L01S060912HX			Inconclusive	Disperse	Discolor	Y	I	I	Sheen identified by Situational Awareness in photo log. None observed by inspection crew.								
Segment 7	21.50	MP 21.50 LDB	N	Unknown	N		4/13/2012	Overflight	Overbank	4/14/2012	CBM	Massey, Dylan	Berez, Karen	50.9		No Test Performed							N	N	No sheen observed on site revisit.								
Segment 7	21.50	MP 21.50 Oxbow	N	Unknown	N		3/24/2012	Situational Awareness	Containment	No Inspection				NA		No Test Performed							NA	NA	No information on follow-up.								
Segment 7	21.50	MP 21.50 Oxbow	N	Unknown	N		5/4/2012	CBM	Containment	5/4/2012	CBM	Pesses, Dave	Kendall, Joe	66.2		No Test Performed							N	N	Sheen identified by Situational Awareness in photo log. None observed by inspection crew.								
Segment 7	21.50	MP 21.50 Oxbow	N	Oil	N		5/5/2012	Overflight	Containment	5/7/2012	CBM	Massey, Dylan	Berez, Karen	60.6		No Test Performed							Y	N									
Segment 7	21.50	MP 21.50 Oxbow	N	Oil	Y		5/8/2012	CBM	Containment	5/8/2012	CBM	Massey, Dylan	Berez, Karen	61.5		No Test Performed							Y	N	Sheen sweep requested by containment inspectors.	5/8/2012	CBM		Sheen sweep completed.				
Segment 7	21.50	MP 21.30 RDB	N	Oil	N		5/4/2012	Situational Awareness	Channel	No Inspection				60.3		No Test Performed							Y	N	Sheen observed going under bridge.								
Segment 7	21.50	MP 21.30 RDB	N	Oil	Y		5/9/2012	Overflight	Channel	5/9/2012	CBM	Massey, Dylan	Berez, Karen	61.5		No Test Performed							Y	N	No sheen observed on day of inspection. Later inspections revealed sheen and additional boom installed.	5/11/2012	CBM		450' of additional boom installed and sheen sweep completed.				
Segment 7	21.50	MP 21.30 RDB	N	Oil	N		6/6/2012	Situational Awareness	Channel	6/6/2012	Situational Awareness	Kent, Norm	Haak, Matt	73.4		No Test Performed							Y	N	Sheen observed outside of containment. Not enough to warrant response.								
Segment 7	21.50	MP 21.30 RDB	N	Oil	Y		6/16/2012	CBM	Channel	Response Only				71.07		No Test Performed							Y	N	Sheen observed on both sides of Custer Road bridge.	6/16/2012	CBM	70	Sheen sweep completed.				
Segment 7	21.50	MP 21.30 RDB	N	Oil	Y		6/18/2012	CBM	Channel	Response Only				72.3		No Test Performed							Y	N	Sheen observed on downstream side of bridge.	6/18/2012	CBM		Sheen sweep completed.				
Segment 7	21.50	MP 21.30 RDB	N	Oil	Y		6/19/2012	CBM	Channel	Response Only				72.3		No Test Performed							Y	N	Sheen observed on downstream side of bridge.	6/19/2012	CBM	49	Sheen sweep completed.				
Segment 7	21.50	MP 21.30 RDB	N	Oil	Y		6/21/2012	CBM	Channel	Response Only				77.6		No Test Performed							Y	N	Sheen observed on downstream side of bridge.	6/21/2012	CBM	43	Sheen sweep completed.				
Segment 7	21.50	MP 21.30 RDB	N	Oil	Y		6/22/2012	CBM	Channel	Response Only				75.5		No Test Performed							Y	N	Sheen observed on downstream side of bridge.	6/22/2012	CBM	6	Sheen sweep completed.				
Segment 7	21.50	MP 21.30 RDB	N	Oil	Y		6/26/2012	CBM	Channel	Response Only				75.5		No Test Performed							Y	N	Sheen observed near bridge, not entering oxbow.	6/26/2012	CBM	12	Sheen sweep completed.				
Segment 7	21.50	MP 21.30 RDB	N	Oil	Y		6/28/2012	Situational Awareness	Channel	Response Only				82.29		No Test Performed							Y	N	Sheen observed near bridge, not entering oxbow.	6/28/2012	CBM	27	Sheen sweep completed.				
Segment 7	21.50	MP 21.30 RDB	N	Oil	Y		6/30/2012	CBM	Channel	Daily Sweeping				81.32		No Test Performed							Y	N	Daily sweeping locations - sheen recovered.	6/30/2012	CBM						
Segment 7	21.50	MP 21.30 RDB	N	Oil	Y		7/2/2012	CBM	Channel	Response Only				78.9		No Test Performed							Y	N	Sheen observed near bridge, not entering oxbow.	7/2/2012	CBM	36	Sheen sweep completed.				
Segment 7	21.50	MP 21.30 RDB	N	Oil	Y		7/3/2012	CBM	Channel	Response Only																							

Location			Summary Information				Observation Information			Inspection Information						Sheen Testing Information												Response Action Information				Source Information		
River Segment	MP	Site ID	Sheen Tested Conducted	Sheen Type	Response Action Necessary	Number of Sheen Observations	Observation Date	Observation Source	Overbank/Channel/Contaminant	Inspection Date	Inspection Team	Enbridge Rep	EPA Rep	Water Temperature	Habitat Type or Setting	Test ID	Recording Time - Jar (seconds)	Color of Hexane	Stick/Stone Test	Jar Shake Test	Hexane Test	UV Fluorescence	Oil Sheen Present	Biogenic Sheen Present	Comment	Response Date	Response Team	Time Elapsed from Observation to Response (minutes)	Response Actions	Source Determined	Source Addressed	Potential For Recurrence		
Segment 7	23.25	MP 23.15 RDB	N	Oil	Y		7/27/2012	Situational Awareness	Channel	Daily Sweeping				74.48		No Test Performed							Y	N		7/27/2012	CBM							
Segment 7	23.25	MP 23.15 RDB	N	Oil	N		7/31/2012	Situational Awareness	Channel	Observation Only				75.07		No Test Performed							Y	N	Small amount of sheen observed, no response necessary.									
Segment 7	23.25	MP 23.15 RDB	N	Oil	Y		8/1/2012	CBM	Channel	Daily Sweeping				72.29		No Test Performed							Y	N		8/1/2012	CBM							
Segment 7	23.25	MP 23.15 RDB	N	Oil	Y		8/2/2012	CBM	Channel	Daily Sweeping				75.35		No Test Performed							Y	N		8/2/2012	CBM							
Segment 7	23.25	MP 23.15 RDB	N	Oil	Y		8/3/2012	CBM	Channel	Daily Sweeping				78.61		No Test Performed							Y	N		8/3/2012	CBM							
Segment 7	23.25	MP 23.15 RDB	N	Oil	Y		8/6/2012	CBM	Channel	Daily Sweeping						No Test Performed							Y	N		8/6/2012	CBM							
Segment 7	23.25	MP 23.15 RDB	N	Oil	Y		8/7/2012	CBM	Channel	Daily Sweeping						No Test Performed							Y	N		8/7/2012	CBM							
Segment 7	23.25	MP 23.15 RDB	N	Oil	Y		8/8/2012	CBM	Channel	Daily Sweeping						No Test Performed							Y	N		8/8/2012	CBM							
Segment 7	23.25	MP 23.15 RDB	N	Oil	Y		8/9/2012	CBM	Channel	Daily Sweeping						No Test Performed							Y	N		8/9/2012	CBM							
Segment 7	23.25	MP 23.15 RDB	N	Oil	Y		8/10/2012	CBM	Channel	Daily Sweeping						No Test Performed							Y	N		8/10/2012	CBM							
Segment 7	23.25	MP 23.15 RDB	N	Oil	Y		8/11/2012	CBM	Channel	Daily Sweeping						No Test Performed							Y	N		8/11/2012	CBM							
Segment 7	23.25	MP 23.15 RDB	N	Oil	Y		8/13/2012	CBM	Channel	Daily Sweeping						No Test Performed							Y	N		8/13/2012	CBM							
Segment 7	23.25	MP 23.15 RDB	N	Oil	Y		8/14/2012	CBM	Channel	Daily Sweeping						No Test Performed							Y	N		8/14/2012	CBM							
Segment 7	23.25	MP 23.15 RDB	N	Oil	Y		8/15/2012	CBM	Channel	Daily Sweeping						No Test Performed							Y	N		8/15/2012	CBM							
Segment 7	23.25	MP 23.15 RDB	N	Oil	Y		8/16/2012	CBM	Channel	Daily Sweeping						No Test Performed							Y	N		8/16/2012	CBM							
Segment 7	23.25	MP 23.15 RDB	N	Oil	Y		8/17/2012	CBM	Channel	Daily Sweeping						No Test Performed							Y	N		8/17/2012	CBM							
Segment 7	23.25	MP 23.15 RDB	N	Oil	Y		8/27/2012	CBM	Channel	Daily Sweeping						No Test Performed							Y	N		8/27/2012	CBM							
Segment 7	23.25	MP 23.15 RDB	N	Oil	Y		8/30/2012	CBM	Channel	Daily Sweeping						No Test Performed							Y	N		8/30/2012	CBM							
Segment 7	23.25	MP 23.15 RDB	N	Oil	Y		9/1/2012	CBM	Channel	Daily Sweeping						No Test Performed							Y	N		9/1/2012	CBM							
Segment 7	23.25	MP 23.15 RDB	N	Oil	Y		9/4/2012	CBM	Channel	Daily Sweeping						No Test Performed							Y	N		9/4/2012	CBM							
Segment 7	23.25	MP 23.15 RDB	N	Oil	Y		9/5/2012	CBM	Channel	Daily Sweeping						No Test Performed							Y	N		9/5/2012	CBM							
Segment 7	23.25	MP 23.15 RDB	N	Oil	Y		9/6/2012	CBM	Channel	Daily Sweeping						No Test Performed							Y	N		9/6/2012	CBM							
Segment 7	23.25	MP 23.15 RDB	N	Oil	Y		9/7/2012	CBM	Channel	Daily Sweeping						No Test Performed							Y	N		9/7/2012	CBM							
Segment 7	23.25	MP 23.15 RDB	N	Oil	Y		9/8/2012	CBM	Channel	Daily Sweeping						No Test Performed							Y	N		9/8/2012	CBM							
Segment 7	23.25	MP 23.15 RDB	N	Oil	Y		9/10/2012	CBM	Channel	Daily Sweeping						No Test Performed							Y	N		9/10/2012	CBM							
Segment 7	23.25	MP 23.15 RDB	N	Oil	Y		9/11/2012	CBM	Channel	Daily Sweeping						No Test Performed							Y	N		9/11/2012	CBM							
Segment 7	23.25	MP 23.15 RDB	N	Oil	Y		9/12/2012	CBM	Channel	Daily Sweeping						No Test Performed							Y	N		9/12/2012	CBM							
Segment 7	23.25	MP 23.15 RDB	N	Oil	Y		9/13/2012	CBM	Channel	Daily Sweeping						No Test Performed							Y	N		9/13/2012	CBM							
Segment 7	23.25	MP 23.15 RDB	N	Oil	Y		9/14/2012	CBM	Channel	Daily Sweeping						No Test Performed							Y	N		9/14/2012	CBM							
Segment 7	23.25	MP 23.15 RDB	N	Oil	Y		9/15/2012	CBM	Channel	Daily Sweeping						No Test Performed							Y	N		9/15/2012	CBM							
Segment 7	23.25	MP 23.15 RDB	N	Oil	Y		9/17/2012	Situational Awareness	Channel	Daily Sweeping						No Test Performed							Y	N		9/17/2012	CBM							
Segment 7	23.25	MP 23.15 RDB	N	Oil	Y		9/18/2012	CBM	Channel	Daily Sweeping						No Test Performed							Y	N		9/18/2012	CBM							
Segment 7	23.25	MP 23.15 RDB	N	Oil	Y		9/19/2012	CBM	Channel	Daily Sweeping						No Test Performed							Y	N		9/19/2012	CBM							
Segment 7	23.25	MP 23.15 RDB	N	Oil	Y		9/20/2012	CBM	Channel	Daily Sweeping						No Test Performed							Y	N		9/20/2012	CBM							
Segment 7	23.25	MP 23.15 RDB	N	Oil	Y		9/21/2012	CBM	Channel	Daily Sweeping						No Test Performed							Y	N		9/21/2012	CBM							
Segment 7	23.75	MP 23.75 LDB 1	N	B																														

Location			Summary Information				Observation Information			Inspection Information						Sheen Testing Information										Response Action Information				Source Information		
River Segment	MP	Site ID	Sheen Test Conducted	Sheen Type	Response Action Necessary	Number of Sheen Observations	Observation Date	Observation Source	Overbank/Channel/Containment	Inspection Date	Inspection Team	Enbridge Rep	EPA Rep	Water Temperature	Habitat Type or Setting	Test ID	Recording Time (seconds)	Color of Hexane	Stick/Stone Test	Jar Shake Test	Hexane Test	UV Fluorescence	Oil Sheen Present	Biogenic Sheen Present	Comment	Response Date	Response Team	Time Elapsed from Observation to Response (minutes)	Response Actions	Source Determined	Source Addressed	Potential For Recurrence
Segment 7	26.25	MP 26.30 RDB	N	Oil			7/5/2012	CBM	Channel	Daily Sweeping				87.01		No Test Performed							Y	N		7/5/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 7	26.25	MP 26.30 RDB	N	Oil	Y		7/6/2012	CBM	Channel	Daily Sweeping				83.5		No Test Performed							Y	N		7/6/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 7	26.25	MP 26.30 RDB	N	Oil	Y		7/7/2012	CBM	Channel	Daily Sweeping						No Test Performed							Y	N		7/7/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 7	26.25	MP 26.30 RDB	N	Oil	Y		7/9/2012	CBM	Channel	Daily Sweeping				78.29		No Test Performed							Y	N		7/9/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 7	26.25	MP 26.30 RDB	N	Oil	Y		7/10/2012	CBM	Channel	Daily Sweeping				76.67		No Test Performed							Y	N		7/10/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 7	26.25	MP 26.30 RDB	N	Oil	Y		7/11/2012	CBM	Channel	Daily Sweeping				76.11		No Test Performed							Y	N		7/11/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 7	26.25	MP 26.30 RDB	N	Oil	Y		7/13/2012	CBM	Channel	Daily Sweeping				76.56		No Test Performed							Y	N		7/13/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 7	26.25	MP 26.30 RDB	N	Oil	Y		7/14/2012	CBM	Channel	Daily Sweeping						No Test Performed							Y	N		7/14/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 7	26.25	MP 26.30 RDB	N	Oil	Y		7/16/2012	CBM	Channel	Daily Sweeping				79.09		No Test Performed							Y	N		7/16/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 7	26.25	MP 26.30 RDB	N	Oil	Y		7/17/2012	CBM	Channel	Daily Sweeping				82.61		No Test Performed							Y	N		7/17/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 7	26.25	MP 26.30 RDB	N	Oil	Y		7/19/2012	CBM	Channel	Daily Sweeping				79.65		No Test Performed							Y	N		7/19/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 7	26.25	MP 26.30 RDB	N	Oil	Y		7/20/2012	CBM	Channel	Daily Sweeping				75.48		No Test Performed							Y	N		7/20/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 7	26.25	MP 26.30 RDB	N	Oil	Y		7/21/2012	CBM	Channel	Daily Sweeping						No Test Performed							Y	N		7/21/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 7	26.25	MP 26.30 RDB	N	Oil	Y		7/26/2012	CBM	Channel	Daily Sweeping				78.09		No Test Performed							Y	N		7/26/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 7	26.25	MP 26.30 RDB	N	Oil	Y		7/27/2012	CBM	Channel	Daily Sweeping				76.32		No Test Performed							Y	N		7/27/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 7	26.25	MP 26.30 RDB	N	Oil	N		7/28/2012	Situational Awareness	Channel	Observation Only						No Test Performed							Y	N				Sheen observed by Situational Awareness, not enough to trigger response.				
Segment 7	26.25	MP 26.30 RDB	N	Oil	Y		8/1/2012	CBM	Channel	Daily Sweeping				74.61		No Test Performed							Y	N		8/1/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 7	26.25	MP 26.30 RDB	N	Oil	Y		8/2/2012	CBM	Channel	Daily Sweeping				76.89		No Test Performed							Y	N		8/2/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 7	26.25	MP 26.30 RDB	N	Oil	Y		8/3/2012	CBM	Channel	Daily Sweeping				78.71		No Test Performed							Y	N		8/3/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 7	26.25	MP 26.30 RDB	N	Oil	Y		8/6/2012	CBM	Channel	Daily Sweeping						No Test Performed							Y	N		8/6/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 7	26.25	MP 26.30 RDB	N	Oil	Y		8/7/2012	CBM	Channel	Daily Sweeping						No Test Performed							Y	N		8/7/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 7	26.25	MP 26.30 RDB	N	Oil	Y		8/8/2012	CBM	Channel	Daily Sweeping						No Test Performed							Y	N		8/8/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 7	26.25	MP 26.30 RDB	N	Oil	Y		8/9/2012	CBM	Channel	Daily Sweeping						No Test Performed							Y	N		8/9/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 7	26.25	MP 26.30 RDB	N	Oil	Y		8/10/2012	CBM	Channel	Daily Sweeping						No Test Performed							Y	N		8/10/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 7	26.25	MP 26.30 RDB	N	Oil	Y		8/11/2012	CBM	Channel	Daily Sweeping						No Test Performed							Y	N		8/11/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 7	26.25	MP 26.30 RDB	N	Oil	Y		8/13/2012	CBM	Channel	Daily Sweeping						No Test Performed							Y	N		8/13/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 7	26.25	MP 26.30 RDB	N	Oil	Y		8/14/2012	CBM	Channel	Daily Sweeping						No Test Performed							Y	N		8/14/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 7	26.25	MP 26.30 RDB	Y	Inconclusive	N		8/15/2012	Overflight	Overbank	8/16/2012	Situational Awareness	Pesses, Dave	Berez, Karen			STKR265R01S061612HX	120		Re-coalesce	Disperse	No Change		Y	N				Sheen observed on mudflat.				
Segment 7	26.25	MP 26.30 RDB	N	Oil	Y		8/16/2012	CBM	Channel	Daily Sweeping						No Test Performed							Y	N		8/16/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 7	26.25	MP 26.30 RDB	N	Oil	Y		8/17/2012	CBM	Channel	Daily Sweeping						No Test Performed							Y	N		8/17/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 7	26.25	MP 26.30 RDB	N	Oil	N		8/20/2012	Situational Awareness	Channel	Observation Only						No Test Performed							Y	N				Small amount of sheen observed, no response necessary.				
Segment 7	26.25	MP 26.30 RDB	N	Oil	Y		8/27/2012	CBM	Channel	Daily Sweeping						No Test Performed							Y	N		8/27/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 7	26.25	MP 26.30 RDB	N	Oil	Y		8/29/2012	CBM	Channel	Daily Sweeping						No Test Performed							Y	N		8/29/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 7	26.25	MP 26.30 RDB	N	Oil	Y		8/30/2012	CBM	Channel																							

Location			Summary Information				Observation Information				Inspection Information				Sheen Testing Information												Response Action Information				Source Information		
River Segment	MP	Site ID	Sheen Test Conducted	Sheen Type	Response Action Necessary	Number of Sheen Observations	Observation Date	Observation Source	Overbank/Channel/Containment	Inspection Date	Inspection Team	Enbridge Rep	EPA Rep	Water Temperature	Habitat Type or Setting	Test ID	Recording Time - Jar (seconds)	Color of Hexane	Stick/Stone Test	Jar Shake Test	Hexane Test	UV Fluorescence	Oil Sheen Present	Biogenic Sheen Present	Comment	Response Date	Response Team	Time Elapsed from Observation to Response (minutes)	Response Actions	Source Determined	Source Addressed	Potential For Recurrence	
Segment 7	29.00	MP 29.00 LDB 6	N	Bio	N		4/2/2012	SORT	Overbank	4/2/2012	SORT	Senn, Derek	Wagner, Greg	50.6		No Test Performed							N	Y									
Segment 7	29.00	MP 29.00 LDB 102	N	Oil	N		4/2/2012	SORT	Overbank	4/2/2012	SORT	Senn, Derek	Wagner, Greg	50.6		No Test Performed							Y	NA									
Segment 7	29.25	MP 29.25 LDB 150	N	Oil	N		3/29/2012	SORT	Overbank	3/29/2012	SORT	Van Loan, Mike	Kidder, Steve	55.6		No Test Performed							Y	NA									
Segment 7	29.25	MP 29.25 LDB 4	N	Bio	N		3/29/2012	SORT	Overbank	3/29/2012	SORT	Van Loan, Mike	Kidder, Steve	55.6		No Test Performed							N	Y									
Segment 7	29.25	MP 29.25 RDB 150	N	Oil	N		3/29/2012	SORT	Overbank	3/29/2012	SORT	Van Loan, Mike	Kidder, Steve	58.2		No Test Performed							Y	NA									
Segment 7	29.25	MP 29.25 RDB 151	N	Oil	N		3/28/2012	SORT	Overbank	3/28/2012	SORT	Van Loan, Mike	Kidder, Steve	58.2		No Test Performed							Y	NA									
Segment 7	29.50	MP 29.50 LDB 151	N	Oil	N		3/29/2012	SORT	Overbank	3/29/2012	SORT	Van Loan, Mike	Kidder, Steve	55.6		No Test Performed							Y	NA									
Segment 7	29.75	MP 29.75 RDB 101	N	Oil	N		4/2/2012	SORT	Overbank	4/2/2012	SORT	Senn, Derek	Wagner, Greg	50.6		No Test Performed							Y	NA									
Segment 7	29.75	MP 29.75 RDB 102	N	Oil	N		4/2/2012	SORT	Overbank	4/2/2012	SORT	Senn, Derek	Wagner, Greg	50.6		No Test Performed							Y	NA									
Segment 7	30.00	E-2 Boat Launch	N	Unknown	N		5/8/2012	Situational Awareness	Channel	5/8/2012	CBM	Massey, Dylan	Berez, Karen	60.4		No Test Performed							N	N	No sheen observed on site revisit.								
Segment 7	30.00	E-2 Boat Launch	Y	Inconclusive	Y		5/23/2012	CBM	Channel	5/23/2012	CBM	Massey, Dylan	Wagner, Greg	65		STKR3000L01S052312HX		Slight discoloration	Disperse	Disperse	Discolor	Y	I	I	Silver sheen observed on LDB across from E2 Boat Launch.	5/23/2012	CBM	46	Sheen sweep completed.				
Segment 7	30.00	E-2 Boat Launch	N	Oil	Y		6/6/2012	CBM	Channel	Response Only				66.2		No Test Performed							Y	N	Sheen observed at boat launch; piling crew working upstream approximately 200 ft.	6/6/2012	CBM	29	Sheen sweep completed				
Segment 7	30.00	E-2 Boat Launch	N	Oil	Y		6/7/2012	CBM	Channel	Response Only				67.6		No Test Performed							Y	N	Sheen observed at boat launch; boat activity present.	6/7/2012	CBM	38	Sheen sweep completed.				
Segment 7	30.00	E-2 Boat Launch	N	Oil	Y		6/9/2012	CBM	Channel	Response Only				71.1		No Test Performed							Y	N		6/9/2012	CBM	1	Sweep boat on site. Sheen sweep completed.				
Segment 8	30.00	MP 30.00 RDB 1	N	Bio	N		3/29/2012	SORT	Overbank	3/29/2012	SORT	Van Loan, Mike	Kidder, Steve	55.9		No Test Performed							N	Y									
Segment 8	30.25	MP 30.25 LDB 500	Y	Bio	N		4/2/2012	SORT	Overbank	4/2/2012	SORT	Juntilla, John	Mucciari, Marcus	48.5		STKR3025L01S040212HX			Disperse	Disperse	No Change	N	N	Y									
Segment 8	30.75	MP 30.75 RDB	N	Unknown	N		5/14/2012	Situational Awareness	Channel	5/15/2012	CBM	Pesses, Dave	Kendall, Joe	63.7		No Test Performed							N	N	No sheen observed on site revisit.								
Segment 8	30.75	MP 30.75 RDB	N	Oil/Bio	Y		5/5/2012	Overflight	Overbank	5/7/2012	CBM	Massey, Dylan	Berez, Karen	61.6		No Test Performed							Y	Y	Oil sheen observed in the river. Biogenic sheen observed in backwater.	5/7/2012	CBM		Sheen sweep completed after inspection on 5/7/12.	Poling - 1 H, 1 M, 3 L			
Segment 8	30.75	MP 30.80 LDB	N	Oil	N		4/12/2012	Overflight	Channel	4/12/2012	CBM	Massey, Dylan	Berez, Karen	51.5		No Test Performed							Y	N	Containment boom installed.								
Segment 8	30.80	MP 30.80 LDB	N	Unknown	N		5/5/2012	Overflight	Containment	5/7/2012	CBM	Massey, Dylan	Berez, Karen	61.6		No Test Performed							N	N	No sheen observed on follow up visit.								
Segment 8	30.80	MP 30.80 LDB	N	Oil	Y		5/14/2012	Situational Awareness	Containment	Response Only				63.7		No Test Performed							Y	N	Oil sheen observed going around boom.	5/14/2012	CBM		200' of additional boom installed and sheen sweep complete.	Poling - 2 H, 1 M, 1 L			
Segment 8	30.80	MP 30.80 LDB	N	Unknown	N		5/26/2012	Overflight	Containment	5/26/2012	CBM	Sumner, Matt	Wagner, Greg	70.35		No Test Performed							N	N	No sheen observed during follow up visit.								
Segment 8	30.80	MP 30.80 LDB	Y	Bio	N		6/15/2012	CBM	Channel	6/15/2012	CBM	Pesses, Dave	Berez, Karen	72.51		STKR3080L01S061512HX	120		Disperse	Disperse	No Change	N	N	Y									
Segment 8	30.80	MP 30.80 LDB	Y	Bio	N		6/27/2012	CBM	Channel	6/27/2012	CBM	Pesses, Dave	Berez, Karen	73.73		STKR3080L01S062712HX	120		Disperse	Disperse	No Change	N	N	Y	Sheen test performed in back channel area.								
Segment 8	30.80	MP 30.80 LDB	N	Oil	N		8/7/2012	Overflight	Channel	Observation Only						No Test Performed							N	N	Sheen observed from overflight, no response necessary.								
Segment 8	30.80	MP 30.80 LDB	N	Oil	N		9/12/2012	Situational Awareness	Channel	Observation Only						No Test Performed							Y	N	Sheen observed when boat reversed.								
Segment 8	31.25	MP 31.25 RDB 151	N	Oil	N		3/29/2012	SORT	Overbank	3/29/2012	SORT	Van Loan, Mike	Kidder, Steve	55.9		No Test Performed							Y	NA									
Segment 8	31.50	MP 31.50 RDB 152	N	Oil	N		3/29/2012	SORT	Overbank	3/29/2012	SORT	Van Loan, Mike	Kidder, Steve	55.9		No Test Performed							Y	NA									
Segment 8	31.50	MP 31.50 RDB 151	N	Oil	N		3/29/2012	SORT	Overbank	3/29/2012	SORT	Van Loan, Mike	Kidder, Steve	55.9		No Test Performed							Y	NA									
Segment 8	32.00	MP 32.00 RDB	N	Unknown	N		6/5/2012	Public	Channel	6/5/2012	CBM	Pesses, Dave	Zahner, Dan	68.1		No Test Performed							NA	NA	Landowner reported seeing sheen in river. Inspection crew could not locate any sheen from MP 31.50 - 32.50.								
Segment 8	32.25	MP 32.25 LDB 1	N	Bio	N		3/31/2012	SORT	Overbank	3/31/2012	SORT	Van Loan, Mike	Kidder, Steve	NA		No Test Performed							N	Y									
Segment 8	32.25	MP 32.25 RDB 152	N	Oil	N		3/31/2012	SORT	Overbank	3/31/2012	SORT	Van Loan, Mike	Kidder, Steve	NA		No Test Performed																	

Location			Summary Information				Observation Information			Inspection Information						Sheen Testing Information										Response Action Information				Source Information		
River Segment	MP	Site ID	Sheen Test Conducted	Sheen Type	Response Action Necessary	Number of Sheen Observations	Observation Date	Observation Source	Overbank/Channel/Contaminant	Inspection Date	Inspection Team	Enbridge Rep	EPA Rep	Water Temperature	Habitat Type or Setting	Test ID	Recording Time - Jar (seconds)	Color of Hexane	Stick/Stone Test	Jar Shake Test	Hexane Test	UV Fluorescence	Oil Sheen Present	Biogenic Sheen Present	Comment	Response Date	Response Team	Time Elapsed from Observation (minutes)	Response Actions	Source Determined	Source Addressed	Potential For Recurrence
Segment 10	37.75	Delta	N	Oil	Y		5/8/2012	CBM	Contaminant	5/8/2012	CBM	Massey, Dylan	Berecz, Karen	59.5		No Test Performed							Y	N	Y	Sheen observed by contaminant inspector and overflight.	5/8/2012	CBM		Sheen sweep completed.		
Segment 10	37.75	Delta	Y	Bio	N		5/19/2012	CBM	Overbank	5/19/2012	CBM	Pesses, Dave	Hendrix, Kristen	70.59		STKR3775R01S051912HX			Disperse	Disperse	No Change	Y	N	Y								
Segment 10	37.75	Delta	Y	Oil	Y		5/21/2012	CBM	Contaminant	5/21/2012	CBM	Massey, Dylan	Zahner, Dan	69.7		STKR3775R01S052112HX	5	Slight discoloration	Re-coalesce	Re-coalesce	Discolor	Y	N		Observed silver sheen along RDB between containment boom and bank.	5/21/2012	CBM	2	Sheen sweep completed.			
Segment 10	37.75	Delta	N	Oil	Y		6/16/2012	CBM	Contaminant	Response Only				73.53		No Test Performed							Y	N		Sheen observed between boom and bank.	6/16/2012	CBM	16	Sheen sweep completed.		
Segment 10	37.75	Delta	N	Oil	Y		6/28/2012	Situational Awareness	Contaminant	Response Only				74.9		No Test Performed							Y	N		Sheen observed upstream of E4 in mouth of delta.	6/28/2012	CBM	23	Sheen sweep completed.		
Segment 10	37.75	Delta	N	Oil	Y		7/2/2012	CBM	Channel	Response Only				72.8		No Test Performed							Y	N		Sheen sweep completed.	7/2/2012	CBM		Sheen sweep completed.		
Segment 9	37.75	Delta	N	Oil	Y		7/3/2012	Situational Awareness	Channel	Daily Sweeping				77.2		No Test Performed							Y	N		Daily sweeping locations - sheen recovered.	7/3/2012	CBM		Daily sweeping locations - sheen recovered.		
Segment 9	37.75	Delta	N	Oil	Y		7/4/2012	CBM	Channel	Daily Sweeping						No Test Performed							Y	N		Daily sweeping locations - sheen recovered.	7/4/2012	CBM		Daily sweeping locations - sheen recovered.		
Segment 9	37.75	Delta	N	Oil	Y		7/5/2012	Overflight	Channel	Response Only				82.97		No Test Performed							Y	N		Sheen observed on south side of Delta near crews installing boom.	7/5/2012	CBM	76	Sheen sweep completed.		
Segment 9	37.75	Delta	N	Oil	Y		7/6/2012	CBM	Channel	Daily Sweeping				83.31		No Test Performed							Y	N		Daily sweeping locations - sheen recovered.	7/6/2012	CBM		Daily sweeping locations - sheen recovered.		
Segment 9	37.75	Delta	N	Oil	Y		7/7/2012	CBM	Channel	Daily Sweeping						No Test Performed							Y	N		Daily sweeping locations - sheen recovered.	7/7/2012	CBM		Daily sweeping locations - sheen recovered.		
Segment 9	37.75	Delta	N	Oil	Y		7/10/2012	CBM	Channel	Daily Sweeping				75.94		No Test Performed							Y	N		Daily sweeping locations - sheen recovered.	7/10/2012	CBM		Daily sweeping locations - sheen recovered.		
Segment 9	37.75	Delta	N	Oil	Y		7/11/2012	CBM	Channel	Daily Sweeping				75.25		No Test Performed							Y	N		Daily sweeping locations - sheen recovered.	7/11/2012	CBM		Daily sweeping locations - sheen recovered.		
Segment 9	37.75	Delta	N	Oil	Y		7/12/2012	CBM	Channel	Daily Sweeping				75		No Test Performed							Y	N		Daily sweeping locations - sheen recovered.	7/12/2012	CBM		Daily sweeping locations - sheen recovered.		
Segment 9	37.75	Delta	N	Oil	Y		7/13/2012	CBM	Channel	Daily Sweeping				77.55		No Test Performed							Y	N		Daily sweeping locations - sheen recovered.	7/13/2012	CBM		Daily sweeping locations - sheen recovered.		
Segment 9	37.75	Delta	N	Oil	Y		7/14/2012	CBM	Channel	Daily Sweeping						No Test Performed							Y	N		Daily sweeping locations - sheen recovered.	7/14/2012	CBM		Daily sweeping locations - sheen recovered.		
Segment 9	37.75	Delta	N	Oil	Y		7/16/2012	CBM	Channel	Daily Sweeping				78.95		No Test Performed							Y	N		Daily sweeping locations - sheen recovered.	7/16/2012	CBM		Daily sweeping locations - sheen recovered.		
Segment 9	37.75	Delta	N	Oil	Y		7/17/2012	Overflight	Channel	Daily Sweeping				82.61		No Test Performed							Y	N		Daily sweeping locations - sheen recovered.	7/17/2012	CBM		Daily sweeping locations - sheen recovered.		
Segment 9	37.75	Delta	N	Oil	Y		7/18/2012	CBM	Channel	Daily Sweeping				80.84		No Test Performed							Y	N		Daily sweeping locations - sheen recovered.	7/18/2012	CBM		Daily sweeping locations - sheen recovered.		
Segment 9	37.75	Delta	N	Oil	Y		7/19/2012	CBM	Channel	Daily Sweeping				80.08		No Test Performed							Y	N		Daily sweeping locations - sheen recovered.	7/19/2012	CBM		Daily sweeping locations - sheen recovered.		
Segment 9	37.75	Delta	N	Oil	Y		7/20/2012	CBM	Channel	Daily Sweeping				76.45		No Test Performed							Y	N		Daily sweeping locations - sheen recovered.	7/20/2012	CBM		Daily sweeping locations - sheen recovered.		
Segment 9	37.75	Delta	N	Oil	Y		7/21/2012	CBM	Channel	Daily Sweeping						No Test Performed							Y	N		Daily sweeping locations - sheen recovered.	7/21/2012	CBM		Daily sweeping locations - sheen recovered.		
Segment 9	37.75	Delta	N	Oil	Y		7/23/2012	CBM	Channel	Daily Sweeping				76.52		No Test Performed							Y	N		Daily sweeping locations - sheen recovered.	7/23/2012	CBM		Daily sweeping locations - sheen recovered.		
Segment 9	37.75	Delta	N	Oil	Y		7/24/2012	CBM	Channel	Daily Sweeping				80.96		No Test Performed							Y	N		Daily sweeping locations - sheen recovered.	7/24/2012	CBM		Daily sweeping locations - sheen recovered.		
Segment 9	37.75	Delta	N	Oil	Y		7/25/2012	Situational Awareness	Channel	Daily Sweeping				77.86		No Test Performed							Y	N		Daily sweeping locations - sheen recovered.	7/25/2012	CBM		Daily sweeping locations - sheen recovered.		
Segment 9	37.75	Delta	N	Oil	Y		7/26/2012	Situational Awareness	Channel	Daily Sweeping				78.38		No Test Performed							Y	N		Daily sweeping locations - sheen recovered.	7/26/2012	CBM		Daily sweeping locations - sheen recovered.		
Segment 9	37.75	Delta	N	Oil	Y		7/27/2012	CBM	Channel	Daily Sweeping				75.26		No Test Performed							Y	N		Daily sweeping locations - sheen recovered.	7/27/2012	CBM		Daily sweeping locations - sheen recovered.		
Segment 9	37.75	Delta	N	Oil	Y		7/28/2012	CBM	Channel	Daily Sweeping						No Test Performed							Y	N		Daily sweeping locations - sheen recovered.	7/28/2012	CBM		Daily sweeping locations - sheen recovered.		
Segment 9	37.75	Delta	N	Oil	Y		7/30/2012	CBM	Channel	Daily Sweeping				79.03		No Test Performed							Y	N		Daily sweeping locations - sheen recovered.	7/30/2012	CBM		Daily sweeping locations - sheen recovered.		
Segment 9	37.75	Delta	N	Oil	Y		7/31/2012	Situational Awareness	Channel	Observation Only				80.1		No Test Performed							Y	N		Sheen observed along Boom E and C.	7/31/2012	CBM		Daily sweeping locations - sheen recovered.		
Segment 9	37.75	Delta	N	Oil	N		8/6/2012	Situational Awareness	Channel	Observation Only						No Test Performed							Y	N		Sheen kicked up by boat activity.	8/27/2012	CBM		Daily sweeping locations - sheen recovered.		
Segment 9	37.75	Delta	N	Oil	N		8/27/2012	Situational Awareness	Channel	Daily Sweeping						No Test Performed							Y	N		Sheen observed collecting along Boom E.	8/28/2012	CBM		Daily sweeping locations - sheen recovered.		
Segment 9	37.75	Delta	N	Oil	N		8/28/2012	CBM	Channel	Daily Sweeping						No Test Performed							Y									

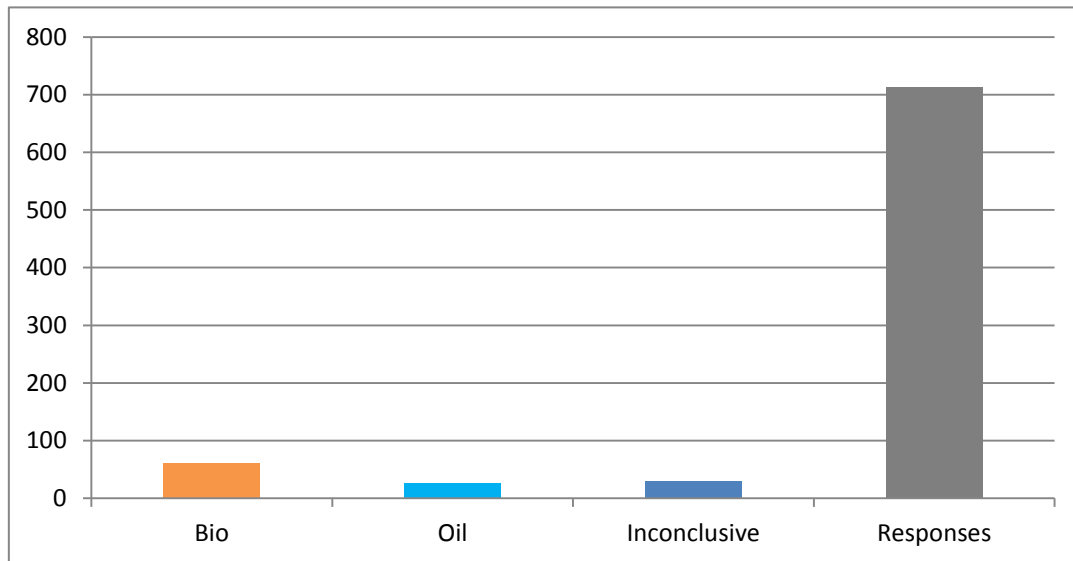
Location			Summary Information				Observation Information				Inspection Information				Sheen Testing Information											Response Action Information				Source Information		
River Segment	MP	Site ID	Sheen Test Conducted	Sheen Type	Response Action Necessary	Number of Sheen Observations	Observation Date	Observation Source	Overbank/Channel/Containment	Inspection Date	Inspection Team	Enbridge Rep	EPA Rep	Water Temperature	Habitat Type or Setting	Test ID	Recording Time - Jar (seconds)	Color of Hexane	Stick/Stone Test	Jar Shake Test	Hexane Test	UV Fluorescence	Oil Sheen Present	Biogenic Sheen Present	Comment	Response Date	Response Team	Time Elapsed from Observation to Response (minutes)	Response Actions	Source Determined	Source Addressed	Potential For Recurrence
Segment 10	38.00	MP 37.90 RDB	N	OI	Y		7/18/2012	CBM	Channel	Daily Sweeping				80.84	No Test Performed	No Test Performed							Y	N		7/18/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 10	38.00	MP 37.90 RDB	N	OI	Y		7/19/2012	CBM	Channel	Daily Sweeping				80.08	No Test Performed	No Test Performed							Y	N		7/19/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 10	38.00	MP 37.90 RDB	N	OI	Y		7/20/2012	CBM	Channel	Daily Sweeping				76.45	No Test Performed	No Test Performed							Y	N		7/20/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 10	38.00	MP 37.90 RDB	N	OI	Y		7/21/2012	CBM	Channel	Daily Sweeping					No Test Performed	No Test Performed							Y	N		7/21/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 10	38.00	MP 37.90 RDB	N	OI	Y		7/23/2012	CBM	Channel	Daily Sweeping				76.52	No Test Performed	No Test Performed							Y	N		7/23/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 10	38.00	MP 37.90 RDB	N	OI	Y		7/24/2012	Overflight	Channel	Response Only				80.96	No Test Performed	No Test Performed							Y	N		7/24/2012	CBM	3	Sheen sweep completed.			
Segment 10	38.00	MP 37.90 RDB	N	OI	Y		7/25/2012	CBM	Channel	Response Only				77.86	No Test Performed	No Test Performed							Y	N		7/25/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 10	38.00	MP 37.90 RDB	N	OI	Y		7/26/2012	CBM	Channel	Response Only				78.38	No Test Performed	No Test Performed							Y	N		7/26/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 10	38.00	MP 37.90 RDB	N	OI	Y		7/27/2012	Overflight	Channel	Response Only				75.26	No Test Performed	No Test Performed							Y	N		7/27/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 10	38.00	MP 37.90 RDB	N	OI	Y		7/28/2012	CBM	Channel	Response Only					No Test Performed	No Test Performed							Y	N		7/28/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 10	38.00	MP 37.90 RDB	N	OI	Y		7/30/2012	Situational Awareness	Channel	Response Only				79.03	No Test Performed	No Test Performed							Y	N		7/30/2012	CBM	38	Sheen sweep completed.			
Segment 10	38.00	MP 37.90 RDB	N	OI	Y		7/31/2012	Situational Awareness	Channel	Daily Sweeping				80.1	No Test Performed	No Test Performed							Y	N		7/31/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 10	38.00	MP 37.90 RDB	N	OI	Y		8/1/2012	CBM	Channel	Daily Sweeping				74.44	No Test Performed	No Test Performed							Y	N		8/1/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 10	38.00	MP 37.90 RDB	N	OI	Y		8/2/2012	Situational Awareness	Channel	Daily Sweeping				80.58	No Test Performed	No Test Performed							Y	N		8/2/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 10	38.00	MP 37.90 RDB	N	OI	Y		8/3/2012	CBM	Channel	Daily Sweeping				77.27	No Test Performed	No Test Performed							Y	N		8/3/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 10	38.00	MP 37.90 RDB	N	OI	Y		8/4/2012	CBM	Channel	Daily Sweeping					No Test Performed	No Test Performed							Y	N		8/4/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 10	38.00	MP 37.90 RDB	N	OI	Y		8/6/2012	CBM	Channel	Daily Sweeping					No Test Performed	No Test Performed							Y	N		8/6/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 10	38.00	MP 37.90 RDB	N	OI	Y		8/7/2012	CBM	Channel	Daily Sweeping					No Test Performed	No Test Performed							Y	N		8/7/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 10	38.00	MP 37.90 RDB	N	OI	Y		8/7/2012	CBM	Channel	Daily Sweeping					No Test Performed	No Test Performed							Y	N		8/7/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 10	38.00	MP 37.90 RDB	N	OI	Y		8/9/2012	Situational Awareness	Channel	Daily Sweeping					No Test Performed	No Test Performed							Y	N		8/9/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 10	38.00	MP 37.90 RDB	N	OI	Y		8/9/2012	Situational Awareness	Channel	Response Only					No Test Performed	No Test Performed							Y	N		8/9/2012	CBM	50	Daily sweeping locations - sheen recovered.			
Segment 10	38.00	MP 37.90 RDB	N	OI	Y		8/10/2012	CBM	Channel	Daily Sweeping					No Test Performed	No Test Performed							Y	N		8/10/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 10	38.00	MP 37.90 RDB	N	OI	Y		8/11/2012	CBM	Channel	Daily Sweeping					No Test Performed	No Test Performed							Y	N		8/11/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 10	38.00	MP 37.90 RDB	N	OI	Y		8/13/2012	CBM	Channel	Daily Sweeping					No Test Performed	No Test Performed							Y	N		8/13/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 10	38.00	MP 37.90 RDB	N	OI	Y		8/14/2012	CBM	Channel	Daily Sweeping					No Test Performed	No Test Performed							Y	N		8/14/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 10	38.00	MP 37.90 RDB	N	OI	Y		8/16/2012	CBM	Channel	Daily Sweeping					No Test Performed	No Test Performed							Y	N		8/16/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 10	38.00	MP 37.90 RDB	N	OI	Y		8/17/2012	CBM	Channel	Response Only					No Test Performed	No Test Performed							Y	N		8/17/2012	CBM		Sheen sweep completed.			
Segment 10	38.00	MP 37.90 RDB	N	OI	Y		8/18/2012	CBM	Channel	Daily Sweeping					No Test Performed	No Test Performed							Y	N		8/18/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 10	38.00	MP 37.90 RDB	N	OI	Y		8/20/2012	Situational Awareness	Channel	Response Only					No Test Performed	No Test Performed							Y	N		8/20/2012	CBM	55	Sheen sweep completed.			
Segment 10	38.00	MP 37.90 RDB	N	OI	Y		8/21/2012	CBM	Channel	Daily Sweeping					No Test Performed	No Test Performed							Y	N		8/21/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 10	38.00	MP 37.90 RDB	N	OI	Y		8/22/2012	CBM	Channel	Daily Sweeping					No Test Performed	No Test Performed							Y	N		8/22/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 10	38.00	MP 37.90 RDB	N	OI	Y		8/24/2012	Situational Awareness	Channel	Response Only					No Test Performed	No Test Performed							Y	N		8/24/2012	CBM	31	Sheen sweep completed.			
Segment 10	38.00	MP 37.90 RDB	N	OI	Y		8/25/2012	Situational Awareness	Channel	Daily Sweeping					No Test Performed	No Test Performed							Y	N		8/25/2012	CBM		Daily sweeping locations - sheen recovered.			
Segment 10	38.00	MP 37.90 R																														

Column	Definition
River Segment	River opening segment.
MP	Nearest downstream milepost.
Site ID	Unique site ID.
Sheen Test Conducted	Were all three sheen tests conducted? (Y/N)
Sheen Type	Oil, Bio, Oil/Bio Mix, Inconclusive (disagreement), Unknown (unable to access, can't identify, etc.)
Response Action Necessary	Was a sheen response called for? (Y/N)
Number of Sheen Observations	
Observation Date	Date of sheen observation
Observation Source	Who observed the sheen? (CBM, Overflight, SORT, etc.)
Overbank/ Channel/ Containment	Where was sheen observed? (Overbank, Channel, Containment)
Inspection Date	Date of sheen inspection
Inspection Team	Who inspected the sheen? (CBM, Situational Awareness)
Enbridge Rep	Who was present for inspection, Enbridge?
EPA Rep	Who was present for inspection, EPA?
Water Temperature	Water temperature on date of observation at nearest temperature monitoring location.
Sheen Sq. Footage	Estimate of sheen size (for containment locations)
Habitat Type or Setting	More detailed description of sheen test location. (Wetland, backchannel, mudflat, etc.)
Test ID	Sheen test ID (if applicable). If no sheen test is conducted, put "No Test Performed"
Recording Time - Jar	Time waited for sheen in jar to re-coalesce.
Color of Hexane	Description of hexane color after test performed.
Stick/Stone Test	Result of stick/stone test (Disperse, Re-coalesce, Inconclusive)
Jar Shake Test	Result of jar test (Disperse, Re-coalesce, Inconclusive)
Hexane Test	Result of hexane test (Discolor, No change, Inconclusive)
UV Fluorescence	Result of UV fluorescence of completed hexane test
Oil Sheen Present	Is observed sheen oil? (Y, N, I) 3 tests must agree to a conclusive answer.
Biogenic Sheen Present	Is observed sheen biogenic? (Y, N, I) 3 tests must agree to a conclusive answer.
Comment	General comment about sheen observation, inspection or testing.
Response Date	Date of sheen recovery response.
Response Team	Team responding to recover sheen.
Time Elapsed from Observation to Response	Time elapsed from sheen observation to sheen recovery response. (Get from Dean S. and/or Mike W.)
Response Actions	Sheen recovery actions that occurred.
Source Determined	
Source Addressed	
Potential For Recurrence	

To Date

Bio	60
Oil	26
Inconclusive	29
Responses	712
Total Tests	115

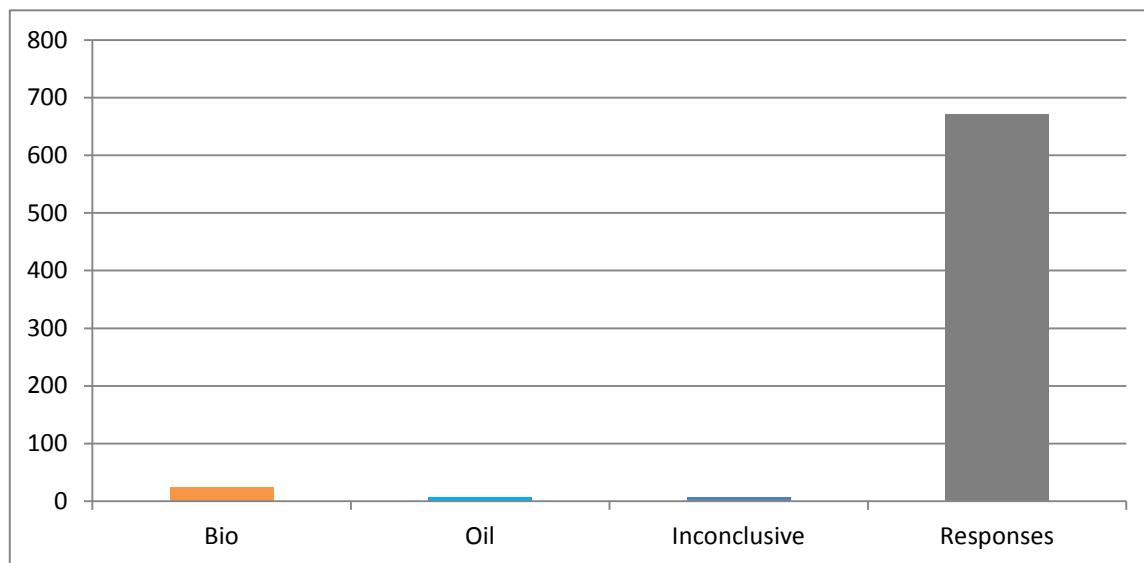
Sheen Tests & Responses (to date)



Since last update

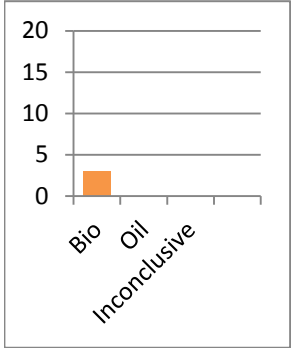
Date:	6/1/2012
Bio	24
Oil	7
Inconclusive	7
Responses	671
Total Tests	38

Sheen Tests & Responses (since above date)

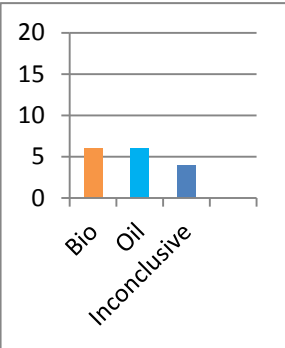


Sheen Tests To Date											
Result	Segment 10	Segment 9	Segment 8	Segment 7	Segment 6	Segment 5	Segment 4	Segment 3	Segment 2	Segment 1	Talmadge
Bio	2	5	5	18	0	3	8	8	6	3	2
Oil	2	1	0	6	0	1	6	3	6	0	1
Inconclusive	2	5	2	6	2	1	3	2	4	0	2
Total Tests	6	11	7	30	2	5	17	13	16	3	5

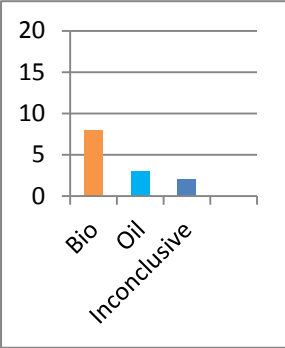
Segment 1



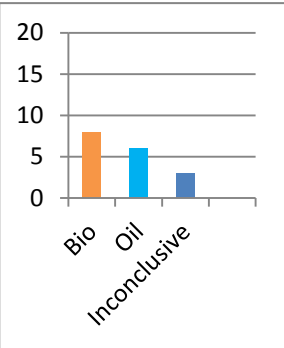
Segment 2



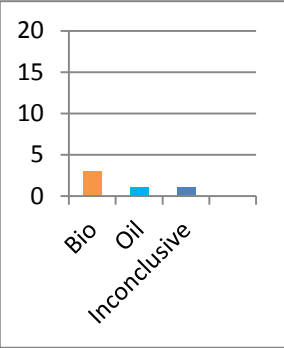
Segment 3



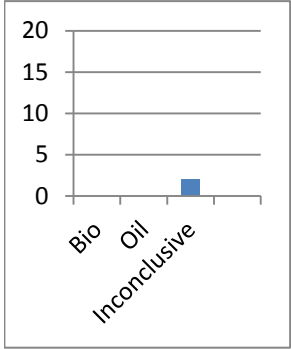
Segment 4



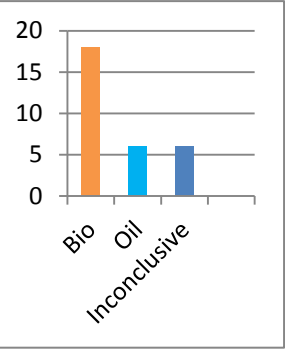
Segment 5



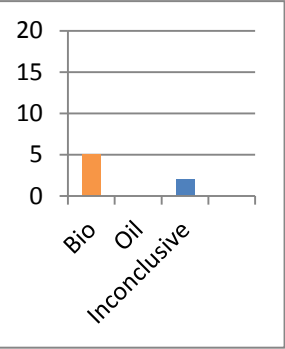
Segment 6



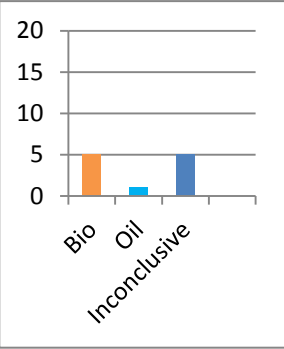
Segment 7



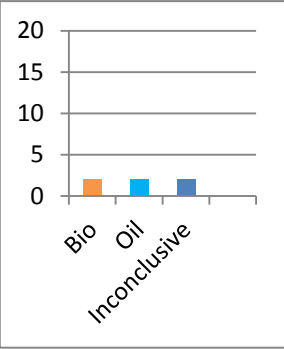
Segment 8



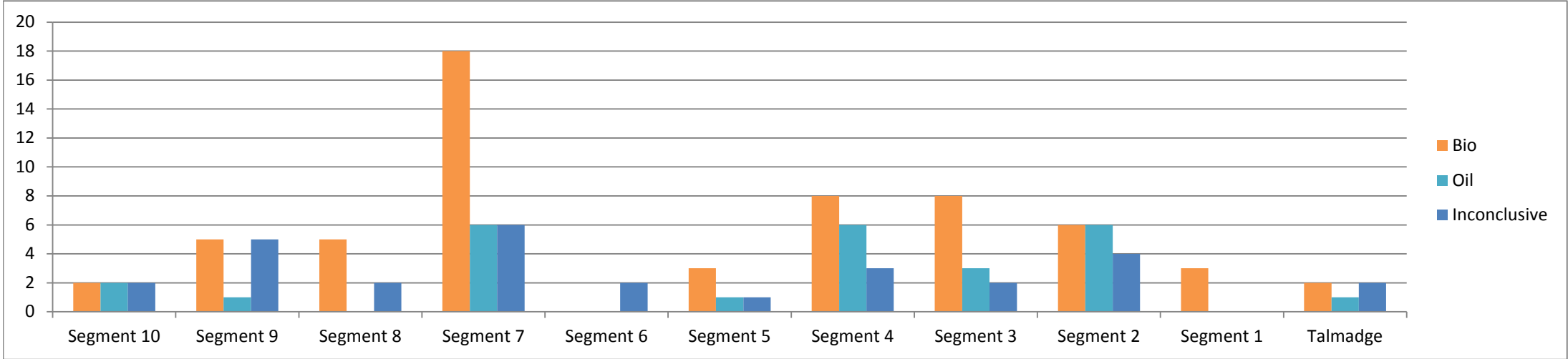
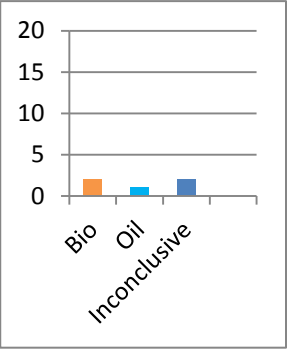
Segment 9



Segment 10



Talmadge



Date	Number of Responses
4/30/2012	4
5/1/2012	1
5/4/2012	1
5/5/2012	0
5/7/2012	6
5/8/2012	3
5/9/2012	0
5/10/2012	0
5/11/2012	1
5/12/2012	0
5/14/2012	3
5/15/2012	1
5/16/2012	0
5/17/2012	1
5/18/2012	1
5/19/2012	0
5/21/2012	2
5/22/2012	2
5/23/2012	3
5/24/2012	1
5/25/2012	0
5/26/2012	1
5/28/2012	0
5/29/2012	1
5/30/2012	5
5/31/2012	1
6/1/2012	3
6/2/2012	1
6/4/2012	1
6/5/2012	2
6/6/2012	8
6/7/2012	7
6/8/2012	1
6/9/2012	1
6/11/2012	0
6/12/2012	0
6/13/2012	0
6/14/2012	1
6/15/2012	0
6/16/2012	3
6/18/2012	1
6/19/2012	3
6/20/2012	1
6/21/2012	1
6/22/2012	5
6/23/2012	0

Date	Number of Responses
6/25/2012	1
6/26/2012	1
6/27/2012	0
6/28/2012	9
6/29/2012	5
6/30/2012	8
7/1/2012	0
7/2/2012	7
7/3/2012	11
7/4/2012	12
7/5/2012	12
7/6/2012	12
7/7/2012	11
7/8/2012	0
7/9/2012	12
7/10/2012	12
7/11/2012	11
7/12/2012	7
7/13/2012	12
7/14/2012	10
7/15/2012	0
7/16/2012	12
7/17/2012	11
7/18/2012	9
7/19/2012	13
7/20/2012	12
7/21/2012	12
7/22/2012	0
7/23/2012	8
7/24/2012	6
7/25/2012	7
7/26/2012	13
7/27/2012	12
7/28/2012	7
7/29/2012	0
7/30/2012	7
7/31/2012	7
8/1/2012	8
8/2/2012	9
8/3/2012	8
8/4/2012	5
8/5/2012	0
8/6/2012	9
8/7/2012	9
8/8/2012	9
8/9/2012	10

Date	Number of Responses
8/10/2012	9
8/11/2012	9
8/12/2012	0
8/13/2012	12
8/14/2012	10
8/15/2012	4
8/16/2012	9
8/17/2012	10
8/18/2012	2
8/19/2012	0
8/20/2012	4
8/21/2012	4
8/22/2012	4
8/23/2012	1
8/24/2012	4
8/25/2012	3
8/26/2012	0
8/27/2012	11
8/28/2012	5
8/29/2012	10
8/30/2012	9
8/31/2012	5
9/1/2012	9
9/2/2012	0
9/3/2012	0
9/4/2012	9
9/5/2012	9
9/6/2012	9
9/7/2012	9
9/8/2012	9
9/9/2012	0
9/10/2012	9
9/11/2012	9
9/12/2012	10
9/13/2012	9
9/14/2012	9
9/15/2012	9
9/16/2012	0
9/17/2012	9
9/18/2012	9
Grand Total	685

Sheen Responses by Date

