

Exhibit A
Attachment A-1
Schedule of Products and Due Dates

Task Number	Task Name	Product(s)	Planned Start Date	Due Date	
1.1	Attend Kick-off Meeting		12/1/2010	12/15/2010	
		Updated Schedule of Products	12/1/2010	12/15/2010	
		Updated List of Match Funds	12/1/2010	12/15/2010	
		Updated List of Permits	12/1/2010	12/15/2010	
		Kick-Off Meeting Agenda (CEC)	12/1/2010	12/15/2010	
1.2	Critical Project Review Meetings		8/8/2011	10/3/2011	
		CPR Report	8/8/2011	8/24/2011	
		1st CPR Meeting	Agenda and a list of expected participants (CEC)	9/1/2011	9/9/2011
		Schedule for written determination (CEC)	9/16/2011	9/19/2011	
		Written determination (CEC)	9/16/2011	10/3/2011	
1.3	Final Meeting		10/1/2012	11/1/2012	
		Written documentation of meeting agreements	10/15/2012	11/1/2012	
		Schedule for completing closeout activities	10/15/2012	11/1/2012	
		DOE correspondence on project findings and result	10/1/2012	10/15/2012	
1.4	Quarterly Progress Reports		12/1/2010	10/30/2012	
		Quarterly Progress Reports	12/1/2010	10/30/2012	
		Copies of DOE progress reports, correspondence, meeting summaries, and special status reports	12/1/2010	10/30/2012	
1.5	Final Report		5/1/2012	9/3/2012	
		Draft Final Report, including a copy of the draft report submitted to DOE	5/1/2012	6/1/2012	
		Final Report, including a copy of the final report submitted to DOE	7/2/2012	9/3/2012	
		Copies of DOE final closeout reports, including patent certification and property certification, as appropriate	7/2/2012	9/3/2012	
		Written correspondence from DOE regarding acceptance of final report	7/2/2012	9/3/2012	
1.6	Identify and Obtain Match Funds		12/1/2010	6/1/2012	
		A letter regarding match funds	12/2/2010	12/15/2010	
		Copy(ies) of each match fund commitment letter(s) (if applicable)	12/1/2010	12/15/2010	
		Letter(s) for new match funds (if applicable)	12/16/2010	6/1/2012	
		Letter that match funds were reduced (if applicable)	12/16/2010	6/1/2012	

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1.7 Identify and Obtain Required Permits		12/1/2010	12/15/2010
	Letter documenting the permits or stating that no permits are required	12/1/2010	12/15/2010
	A copy of each approved permit (if applicable)	N/A	N/A
	Updated list of permits as they change during the term of the Agreement (if applicable)	N/A	N/A
	Updated schedule for acquiring permits as changes occur during the term of the Agreement (if applicable)	N/A	N/A
1.8 DOE Contract Management		12/1/2010	10/15/2010
	Perform administrative tasks as required by DOE	12/1/2010	10/15/2010
2.1 MEMBRANE FABRICATION		12/1/2010	9/3/2012
	Copies of DOE scientific/technical reports, conference papers/proceedings, and special status reports (no drafts)	12/1/2010	9/3/2012
2.2 MEMBRANE FUNCTIONALIZATION		12/1/2010	9/3/2012
	Copies of DOE scientific/technical reports, conference papers/proceedings, and special status reports (no drafts)	12/1/2010	9/3/2012
2.3 TEST MEMBRANE CHARACTERISTICS		12/1/2010	9/3/2012
	Copies of DOE scientific/technical reports, conference papers/proceedings, and special status reports (no drafts)	12/1/2010	9/3/2012
	CPR Report	8/8/2011	8/24/2011

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