Quarterly Progress Report

FY 17 Q 1 Entity: TWRI

Contract No: 582-14-41167

Project Name: Brownsville/Resaca Characterization

Date Sumitted: 12/15/16

Contractor Project Manager: Jaime Flores	
Approval Signature	Date
TCEQ Project Manager: Tim Cawthon	
Approval* Signature	Date

QPRs are due to the TCEQ Project Manager by the 15th of the month following each fiscal quarter. Specifically these dates are December 15th, March 15th, June 15th, and September 15th. Fill out appropriate areas and email the Excel workbook to the TCEQ Project Manager. The TCEQ Project Manager will review and either: 1) Approve, sign and date, and e-mail a scanned copy of the approved QPR to the contractor or 2) send back with comments. Once comments have been addressed and a final version is approved, the TCEQ Project Manager will send a signed version of the QPR to the contractor. The Contractor Project Manager must then print the signed version of the QPR and sign and date the cover page. Once signed, the entire QPR must be scanned and sent by e-mail to the TCEQ Project Manager along with the final Excel document.

^{*} The TCEQ Project Manager's signature indicates that the QPR is accepted as a project deliverable and also authorizes any changes in deliverable due dates requested in the Deliverables sheet. Approved due date changes should be inserted in the "Current Due Date" column in the next QPR.

	Sub Task #	Deliverable	Current Due Date	Date Sent	Discussion of Progress Last Quarter (Delete info from prior QPRs, and leave blank if no progress occurred)	Proposed New Due Date
2054		QPR (FY14Q3)	06/15/14	06/17/14		
2055		QPR (FY14Q4)	09/15/14	09/15/14		
2056	1.2	QPR (FY15Q1)	12/15/14	12/15/14		
2057		QPR (FY15Q2)	03/15/15	03/15/15		
2058		QPR (FY15Q3)	06/15/15	06/12/15		
2059	1.2	QPR (FY15Q4)	09/15/15	09/15/15		
2060	1.2	QPR (FY16Q1)	12/15/15	12/15/15		
2061	1.2	QPR (FY16Q2)	03/15/16	03/15/16		
2062	1.2	QPR (FY16Q3)	06/15/16	06/27/16		
2063	1.2	QPR (FY16Q4)	09/15/16	09/14/16		
2064	1.2	QPR (FY17Q1)	12/15/16	12/15/16		
6132	1.2	QPR (FY17Q2)	03/15/17			
6133	1.2	QPR (FY17Q3)	06/15/17			
6134	1.2	QPR (FY17Q4)	09/15/17			
6135	1.2	QPR (FY18Q1)	12/15/17			
6136	1.2	QPR (FY18Q2)	03/15/18			
6137	1.2	QPR (FY18Q3)	06/15/18			
6138	1.2	QPR (FY18Q4)	09/15/18			
2118	1.3	Invoice (FY14Q3)	06/30/14			
2119	1.3	Invoice (FY14Q4)	09/30/14	10/13/14		
2120	1.3	Invoice (FY15Q1)	12/31/14	12/19/14		
2121	1.3	Invoice (FY15Q2)	03/31/15	03/24/15		
2122	1.3	Invoice (FY15Q3)	06/30/15	06/12/15		
2123	1.3	Invoice (FY15Q4)(August)	09/30/15	09/15/15		
4757	1.3	Invoice (FY15Q4)(July)	08/15/15	08/13/15		
4482	1.3	Invoice (FY15Q4)(June)	07/15/15	07/14/15		
2124	1.3	Invoice (FY16Q1)	12/31/15	12/17/15		
2125	1.3	Invoice (FY16Q2)	03/31/16	03/04/16		
2126	1.3	Invoice (FY16Q3)	06/30/16	06/22/16		

ID#	Sub Task #	Deliverable	Current Due Date	Date Sent	Discussion of Progress Last Quarter (Delete info from prior QPRs, and leave blank if no progress occurred)	Proposed New Due Date
2127	1.3	Invoice (FY16Q4)	09/30/16	09/16/17		
6122	1.3	Invoice (FY17Q1)	12/31/16	12/15/16		
6123	1.3	Invoice (FY17Q2)	03/31/17			
6124	1.3	Invoice (FY17Q3)	06/30/17			
6125	1.3	Invoice (FY17Q4)	09/30/17			
6126	1.3	Invoice (FY18Q1)	12/31/17			
6127	1.3	Invoice (FY18Q2)	03/31/18			
6128	1.3	Invoice (FY18Q3)	06/30/18			
6129	1.3	Invoice (FY18Q4)June	07/15/18			
6130	1.3	Invoice (FY18Q4)July	08/15/18			
6131	1.3	Invoice (FY18Q4)_Aug	09/30/18			
2065	1.4	Post-Award Mtg	03/14/14	03/21/14		
2067	1.4	Quarterly Communication (FY14Q4)	08/31/14	09/04/14		
2068	1.4	Quarterly Communication (FY15Q1)	11/30/14	11/21/14		
2069	1.4	Quarterly Communication (FY15Q2)	02/28/15	02/18/15		
2070	1.4	Quarterly Communication (FY15Q3)	05/30/15	05/28/15		
2071	1.4	Quarterly Communication (FY15Q4)	08/31/15	10/26-28/15		
2072	1.4	Quarterly Communication (FY16Q1)	11/30/15	12/15/15		
2073	1.4	Quarterly Communication (FY16Q2)	02/28/16	01/21/16		
2074	1.4	Quarterly Communication (FY16Q3)	05/30/16	05/17/16		

ID#	Sub Task #	Deliverable	Current Due Date	Date Sent	Discussion of Progress Last Quarter (Delete info from prior QPRs, and leave blank if no progress occurred)	Proposed New Due Date
2075	1.4	Quarterly Communication (FY16Q4)	08/31/16	07/12/16		
2076	1.4	Quarterly Communication (FY17Q1)	11/30/16	12/16/16		
6139	1.4	Quarterly Communication (FY17Q2)	02/28/17			
6140	1.4	Quarterly Communication (FY17Q3)	05/31/17			
6141	1.4	Quarterly Communication (FY17Q4)	08/31/17			
6142	1.4	Quarterly Communication (FY18Q1)	11/30/17			
6143	1.4	Quarterly Communication (FY18Q2)	02/28/18			
6144	1.4	Quarterly Communication (FY18Q3)	05/31/18			
6145		Quarterly Communication (FY18Q4)	08/31/18			
2077		EPA Coordination Meeting Annual Report Article	12/31/16 08/01/17			
6107		Field Data Sheets from 1st sampling event	11/30/16			
6113		QAPP Amendment	10/31/16			
2081		QAPP Planning Mtg	03/14/14	03/21/14		
2082		Draft Secondary Data QAPP	05/30/14	08/01/14		
2083		Final Secondary Data QAPP	07/31/14	10/04/14		
2084		Draft Monitoring QAPP	03/30/15	08/21/15		
2085	2.3	Final Monitoring QAPP	06/21/16	06/30/16		

ID#	Sub Task #	Deliverable	Current Due Date	Date Sent	Discussion of Progress Last Quarter (Delete info from prior QPRs, and leave blank if no progress occurred)	Proposed New Due Date
		1st Monitoring QAPP Certification (due				
		within 90 days of annivesary				
		date)*Date will be adjusted once QAPP				
4138	2.4	executed	07/15/17			
		1st Secondary Data QAPP Certification				
		(due within 90 days of annivesary				
		date)*Date will be adjusted once QAPP				
4136	2.4	executed	07/10/15	10/13/15		
		2nd Monitoring QAPP Certification (due				
		within 90 days of annivesary				
		date)*Date will be adjusted once QAPP				
4139	2.4	executed*If necessary	07/15/18			
		2nd Secondary Data QAPP Certification				
		(due within 90 days of annivesary				
		date)*Date will be adjusted once QAPP				
4137		executed	07/10/16	08/28/16		
6146		Draft QAPP for Modeling	02/28/17			
6147	2.6	Final QAPP for Modeling	08/01/17			
4140	3.1	Assemble existing data and information	12/31/15	01/28/15		
4141	3.2	Analyze existing data and information	12/31/15	02/28/15		
		Identify additional data collection				
4142	3.3	needs	12/31/15	09/16/15		
		Identify analytical method for				
4143	3.4	estimating pollutant loads	09/15/16	09/16/15		
6149	3.5	Geospatial Database	06/01/17			
6150	3.6	OSSF Estimation Report	06/01/17	_		
		Draft Watershed Characterization -		_		
2090	3.7	Data Evaluation Report	06/01/17			

	l	l provided.			Discussion of Progress Last Quarter (Delete info	
ID#	Sub Task #	Deliverable	Current	Date Sent	from prior QPRs, and leave blank if no progress	Proposed New
IU#	Sub Task #	Deliverable	Due Date	Date Sent	occurred)	Due Date
		Final Watershed Characterization -			occurred	
6148	27	Data Evaluation Report	08/01/17			
2132		Data Submittal 1	03/15/17			
2132		Data Submittal 2	09/15/17			
6151		Data Submittal 3				
			03/15/18			
6152	3.8	Data Submittal 4	09/15/18			
		Draft Water Quality Monitoring Report	00/01/10			
2092	3.8	(With Draft Final Report)	06/01/18			
		Final Water Quality Monitoring Report				
2093		(With Final Report)	08/31/18			
2094		Draft Public Participation Plan	06/15/14	09/17/14		
2095	4.1	Final Public Participation Plan	06/25/15	06/25/15		
					Meeting summaries were posted on the webpage	
6114		FY17Q1 Webpage Update	12/15/16	11/17/16	on 11/17/16	
6115	4.1	FY17Q2 Webpage Update	03/15/17			
6116	4.1	FY17Q3 Webpage Update	06/15/17			
6117	4.1	FY17Q4 Webpage Update	09/15/17			
6153	4.1	FY18Q1 Webpage Update	12/15/17			
6154	4.1	FY18Q2 Webpage Update	03/15/18			
6155	4.1	FY18Q3 Webpage Update	06/15/18			
6156	4.1	FY18Q4 Webpage Update	09/15/18			
		Key stakeholder Meetings (FY14Q3)(2				
2096		per quarter during 1st year of project)	05/30/14	07/22/14		
		Key stakeholder Meetings (FY14Q4)(2				
2097		per quarter during 1st year of project)	12/03/14	12/03/14		
		,	,,	,,		
		Key stakeholder Meetings (FY15Q1)(2				
4144		per quarter during 1st year of project)	02/28/15	02/26/15		
7174	7.2	per quarter during 15t year or project)	02/20/13	02/20/13		<u> </u>

ID#	Sub Task #	Deliverable	Current Due Date	Date Sent	Discussion of Progress Last Quarter (Delete info from prior QPRs, and leave blank if no progress occurred)	Proposed New Due Date
		Key stakeholder Meetings (FY15Q2)(2		4 4		
4145		per quarter during 1st year of project)	02/28/15	03/31/15		
2098		Stakeholder Group Meeting (1of6)	02/28/15	02/26/15		
2099		Stakeholder Group Meeting (2of6)	05/28/15	06/25/15		
2100		Stakeholder Group Meeting (3of6)	11/15/15	01/21/16		
2101	4.3	Stakeholder Group Meeting (4of6)	06/13/16	04/14/16		
2102	4.3	Stakeholder Group Meeting (5of6)	08/31/16	06/30/16		
					3 meetings were held to discuss TCEQ grant submittal on 7/27/16, 8/3/16 & 8/12/16. The TCEQ & TWRI PMs agreed this would satisy this	
2103	4.3	Stakeholder Group Meeting (6of6)	12/31/16	07/27/16	requirement for the rest of the year.	
6157	4.3	Stakeholder Group Meeting (7of7)	08/31/17			
2105	4.4	1of3 Mass media communication	02/28/15	02/15/15		
2106	4.4	2of3 Mass media communication	02/28/16	09/03/15		
					TWRI PM suggests announcing the current grant extension and the FY17 grant being awarded to	
2107	4.4	3of3 Mass media communication	12/01/16		UTRGV.	2/28/2017
2104	4.4	Project webpage developed	05/30/14	09/17/14		
2108	4.4	Public Outreach Event (1of6)	04/30/15	04/30/15		
2109	4.4	Public Outreach Event (2of6)	04/30/15	07/02/15		
2110	4.4	Public Outreach Event (3of6)	08/31/15	09/09/15		
2111	A A	Public Outreach Event (4of6)	09/30/16		The TWRI PM discussed this topic with the SC and it was suggested that we partner with another existing event, summit or meeting. Will ask the UTRGV/SC what they want to do.	2/28/2017

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ID#	Sub Task #	Deliverable	Current Due Date	Date Sent	Discussion of Progress Last Quarter (Delete info from prior QPRs, and leave blank if no progress occurred)	Proposed New Due Date
2440			40/45/46		The TWRI PM discussed this topic with the SC and it was suggested that we partner with another existing event, summit or meeting. Will ask the	
2112		Public Outreach Event (5of6)	12/15/16		UTRGV/SC what they want to do.	2/28/2016
2113	4.4	Public Outreach Event (6of6)	12/01/17			
		Draft Partnership Coordination Report				
2114	4.5	(In Final Report)	08/01/17			
		Final Partnership Coordination Report				
2115	4.5	(In Final Report)	08/31/17			
2116	5.1	Draft Final Report	06/01/18			
2117	5.2	Final Report	08/01/18			

Task/Issue	Additional Description of Quarterly Activities, Milestones, and Issues
[Include additional entries as	
appropriate]	
TWRI Project coordination/Stakeholder meetings Monitoring QAPP	The TWRI PM has been working with UTRGV & TIAER on the SDQAPP and the Draft Watershed Characterization Report. While working on the draft, TIAER asked the project team to further refine the sub-watershed boundaries based on updated and improved LIDAR data. The TWRI & TCEQ PMs have been working to secure the contract extension and budget revision to the current project. The PM has not held/facilitated a meeting for the project since UTRGV submitted a grant to the TCEQ CWA NPS FY 17 319 RFP. All materials provided at the meeting have been posted to the on the ACWP website. TCEQ approved the Monitoring QAPP on 10/13/16. TWRI and UTRGV conducted the first monitoring/sampling event on 11/16/17. Monitoring will continue as scheduled in the QAPP.
TCEQ, CWA, 319 FY 17 Grant Application	UTRGV submitted a TCEQ CWA NPS FY 17 319 grant to write a WPP for this watershed.

Note: The purpose of this sheet is to provide for an ongoing discussion of tasks to document overall progress and to raise any overall issues that don't relate to specific deliverables.

Note: Please address activities and issues related to contract amendments, budget revisions, and other administrative matters under Task 1.

rable ID	Subtask#	Deliverable Name	Attachment File Name
2095	4.1		
2099	4.3	•	
2033	4.3		
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