

Date:		7-6-2016		Rain event date (if applicable):		6/30-7/5	
Collected by:		JB					
ID	Description	Time:	ISCO or Grab	# of samples/gallons	ISCO collection date	Notes	
BC 1	Field 1	6:44				Dry	
BC 2	Field 5a	6:44				↓	
BC 3	Field 12	6:44					
BC 4	Culvert	6:44					
BC 5	Spring	6:44	Grab			Line to No Flow	
BC 6	Upstream	7:41	Grab				
BC 7	Downstream 1	6:26	Grab				
BC 9	Left Fork	6:08	Grab				
W1	House well	7:18	Grab			Dry	
T1	Trench, south end	6:44				↓	
T2	Trench, north end	6:44					
					Site Descriptions		
					BC6	furthest upstream off NCR 6310	
					BC7	furthest downstream where NCR 6330 crosses big creek, upstream of crossing bridge on NCR 6310 just upstream of where Dry Creek flows into Big Creek	
					BC8	South pipe of the lagoon trench, by the game camera	
					T1		

Date:	7/13/2016		Rain event date (if applicable):		7/7-7/10	
Collected by:	JB				ISCO collection date	Notes
ID	Description	Time:	ISCO or Grab	# of samples/gallons	ISCO collection date	Notes
BC 1	Field 1					Dry
BC 2	Field 5a					Dry
BC 3	Field 12					Dry
BC 4	Culvert					Dry
BC 5	Spring	7:53	Grab			No Flow *
BC 6	Upstream					
BC 7	Downstream 1	7:33	Grab			
BC 9	Left Fork	7:15	Grab			
W1	House well	8:34	Grab			Dry
T1	Trench, south end					Dry
T2	Trench, north end					
					Site Descriptions	
					BC6	furthest upstream off NCR 6310
					BC7	furthest downstream where NCR 6330 crosses big creek, upstream of crossing
					BC8	bridge on NCR 6310 just upstream of where Dry Creek flows into Big Creek
					T1	South pipe of the lagoon trench, by the game camera

* Advised by Dr. Sharpley to not collect samples if water (upstream) is hardly flowing or stagnant. (7/12/2016)

Date:		7/20/2016		Rain event date (if applicable):		7/14, 7/15	
Collected by:		JTB		ISCO collection date			
ID	Description	Time:	ISCO or Grab	# of samples/gallons	ISCO collection date	Notes	
BC 1	Field 1					Dry	
BC 2	Field 5a					Dry	
BC 3	Field 12					Dry	
BC 4	Culvert					Dry	
BC 5	Spring	7:56	Grab				
BC 6	Upstream					No Flow *	
BC 7	Downstream 1	7:39	Grab			Dog in Stream	
BC 9	Left Fork	7:25	Grab				
W1	House well	8:30	Grab				
T1	Trench, south end					Dry	
T2	Trench, north end					Dry	
					Site Descriptions		
					BC6	furthest upstream off NCR 6310	
					BC7	furthest downstream where NCR 6330 crosses big creek, upstream of crossing	
					BC8	bridge on NCR 6310 just upstream of where Dry Creek flows into Big Creek	
					T1	South pipe of the lagoon trench, by the game camera	

* See Upstream Notes (7/13/2016)

Date:	7/27/2016	Rain event date (if applicable):				
Collected by:	JTB					
ID	Description	Time:	ISCO or Grab	# of samples/gallons	ISCO collection date	Notes
BC 1	Field 1					Dry
BC 2	Field 5a					Entry Gate Locked (Dry)
BC 3	Field 12					Entry Gate Locked (Dry)
BC 4	Culvert					Dry/No Flow
BC 5	Spring	7:38	Grab			
BC 6	Upstream					No Flow
BC 7	Downstream 1	7:21	Grab			
BC 9	Left Fork	7:02	Grab			
W1	House well	8:14	Grab			
T1	Trench, south end		ISCO	(?) 69/45.31		Enabled but no Sample
T2	Trench, north end					" " (?)
						Site Descriptions
					BC6	furthest upstream off NCR 6310
					BC7	furthest downstream where NCR 6330 crosses big creek, upstream of crossing
					BC8	bridge on NCR 6310 just upstream of where Dry Creek flows into Big Creek
					T1	South pipe of the lagoon trench, by the game camera

* Extra Samples

BC5 Spring 11:33 Grab

BC9 Left Fork 11:47 Grab



To see if later sampling time influences DO + TOC

Date:		8-3-2016	Rain event date (if applicable):			
Collected by:		JB				
ID	Description	Time:	ISCO or Grab	# of samples/gallons	ISCO collection date	Notes
BE1	Field 1					Dry
BE2	Field 5a					Gate Locked
BE3	Field 12					Gate Locked
BC4	Culvert					Dry
BC5	Spring	8:03	Grab			
BC6	Upstream					Little/No Flow
BC7	Downstream 1	7:43	Grab			Dog in H ₂ O
BC9	Left Fork	7:28	Grab			
WI	House well					Well turned off
T1	Trench, south end					Dry
T2	Trench, north end					Dry
						Site Descriptions
					BC6	furthest upstream off NCR 6310
					BC7	furthest downstream where NCR 6330 crosses big creek, upstream of crossing bridge on NCR 6310 just upstream of where
					BC8	Dry Creek flows into Big Creek
					T1	South pipe of the lagoon trench, by the game camera

Date:	8-16-2016	Rain event date (if applicable):				
Collected by:	JB					
ID	Description	Time:	ISCO or Grab	# of samples/gallons	ISCO collection date	Notes
BC1	Field 1					Dry Gate Locked Gate Locked No H ₂ O in ISCO Cont.
BC2	Field 5a					
BC3	Field 12					
BC4	Culvert	11:25	Grab			
BC5	Spring	10:58	Grab			
BC6	Upstream	12:16	Grab			
BC7	Downstream 1	10:41	Grab			ISCO-7 Samples (Error)
BC9	Left Fork	10:28	Grab			
W1	House well					Well Turned Off ISCO-4 Samples (Error) ISCO Disabled
T1	Trench, south end	11:40	Grab			
T2	Trench, north end	11:50	Grab			
Site Descriptions						
					BC6	furthest upstream off NCR 6310
					BC7	furthest downstream where NCR 6330 crosses big creek, upstream of crossing bridge on NCR 6310 just upstream of where
					BC8	Dry Creek flows into Big Creek
					T1	South pipe of the lagoon trench, by the game camera

Date:		8-24-16		Rain event date (if applicable):			
Collected by:		JB					
ID	Description	Time:	ISCO or Grab	# of samples/gallons	ISCO collection date	Notes	
BC1	Field 1					Dry / ISCO Disabled	
BC2	Field 5a					Gate Locked	
BC3	Field 12					ISCO - 2 Samples ** (Read)	
BC4	Culvert					Dry / ISCO Disabled	
BC5	Spring	11:29	Grab				
BC6	Upstream	12:40	Grab				
BC7	Downstream 1	10:53	ISCO/Grab	85 / 0.267 Mgal		(Errors) / 0.864 ft / -4.61 fps / SS 72°	
BC9	Left Fork	10:40	Grab				
W1	House well					Well Turned Off	
T1	Trench, south end	12:05	ISCO	33.5 / 148.2 gal		(Error) / 0.165 gpm / 0.030 ft	
T2	Trench, north end					ISCO - 3 Samples (Read)	
Site Descriptions							
	BC6	furthest upstream off NCR 6310					
	BC7	furthest downstream where NCR 6330 crosses big creek, upstream of crossing bridge on NCR 6310 just upstream of where					
	BC8	Dry Creek flows into Big Creek					
	T1	South pipe of the lagoon trench, by the game camera					

*BC1 ISCO 11:03am *BC7 Grab (Dog in H₂O)

**BC3 ISCO - Replace Tubing

Date:		8/30/2016	Rain event date (if applicable):			
Collected by:		TG + JB				
ID	Description	Time:	ISCO or Grab	# of samples/gallons	ISCO collection date	Notes
BC1	Field 1					Dry Dry Dry Dry
BC2	Field 5a					
BC3	Field 12					
BC4	Culvert					
BC5	Spring	11:24	Grab			
BC6	Upstream	12:35	Grab			
BC7	Downstream 1	11:10	Grab			
BC9	Left Fork	11:00	Grab			
WT	House well					Well Turned Off Dry Dry
T1	Trench, south end					
T2	Trench, north end					
Site Descriptions						
					BC6	furthest upstream off NCR 6310
					BC7	furthest downstream where NCR 6330 crosses big creek, upstream of crossing bridge on NCR 6310 just upstream of where
					BC8	Dry Creek flows into Big Creek
					T1	South pipe of the lagoon trench, by the game camera

Date:		9-7-2016	Rain event date (if applicable):			
Collected by:		JR				
ID	Description	Time:	ISCO or Grab	# of samples/gallons	ISCO collection date	Notes
BC1	Field 1					ISCO
BC2	Field 5a					ISCO Disabled
BC3	Field 12					ISCO
BC4	Culvert					ISCO
BC5	Spring	7:58	Grab			Dry / ISCO Disabled
BC6	Upstream	9:03	Grab			
BC7	Downstream 1	7:38	Grab			
BC9	Left Fork	7:23	Grab			
W1	House well					Well Turned Off
T1	Trench, south end	8:38	ISCO			
T2	Trench, north end					
Site Descriptions						
	BC6	furthest upstream off NCR 6310				
	BC7	furthest downstream where NCR 6330 crosses big creek, upstream of crossing bridge on NCR 6310 just upstream of where Dry Creek flows into Big Creek				
	BC8	South pipe of the lagoon trench, by the game camera				
	T1					

*T1 ISCO = 295 87.7 Gal 0.630 gpm 0.060 ft
 (Errors have occurred) Flume Depth - 0
 Sitting Well Depth - 2 3/4"
 Enabled, but no H₂O in Tank

*T2 ISCO = 45, no H₂O in tank

Date:	9/15/16	Rain event date (if applicable):				
Collected by:	JB + TG					
ID	Description	Time:	ISCO or Grab	# of samples/gallons	ISCO collection date	Notes
BC1	Field 1					
BC2	Field 5a					
BC3	Field 12					
BC 4	Culvert					Dry
BC 5	Spring	11:00	Grab			
BC 6	Upstream	11:20	Grab			
BC 7	Downstream 1	10:45	Grab			
BC 9	Left Fork	10:32	Grab			
W1	House well					Off
T1	Trench, south end					Dry
T2	Trench, north end					Dry
						Site Descriptions
					BC6	furthest upstream off NCR 6310
					BC7	furthest downstream where NCR 6330 crosses big creek, upstream of crossing bridge on NCR 6310 just upstream of where
					BC8	Dry Creek flows into Big Creek
					T1	South pipe of the lagoon trench, by the game camera

Date:	9/28/16	Rain event date (if applicable):				
Collected by:	TG					
ID	Description	Time:	ISCO or Grab	# of samples/gallons	ISCO collection date	Notes
BC 1	Field 1					
BC 2	Field 5a					
BC 3	Field 12					
BC 4	Culvert	11:40 AM	N/A			
BC 5	Spring	11:25 AM	Grab			
BC 6	Upstream	12:26				
BC 7	Downstream 1	11:12 AM	Grab			
BC 9	Left Fork	11:00 AM	Grab			
W1	House well	11:00	N/A			
T1	Trench, south end		N/A			
T2	Trench, north end					
						Site Descriptions
					BC6	furthest upstream off NCR 6310
					BC7	furthest downstream where NCR 6330 crosses big creek, upstream of crossing bridge on NCR 6310 just upstream of where
					BC8	Dry Creek flows into Big Creek
					T1	South pipe of the lagoon trench, by the game camera