

Date:	1/5/17	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					
BC 5	Spring	12:28				
BC 6	Upstream	1:12				
BC 7	Downstream 1	12:00				
BC 9	Left Fork	11:42				
W1	House well	12:47				
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 Dry Creek flows into Big Creek
					BC8	South pipe of the lagoon trench, by the game camera
					T1	

BC9) $\text{PH} = 8.39$ $\text{Temp} = 8.3^{\circ}\text{C}$
 $\text{EC} = 247$ $\text{Temp} = 10.3^{\circ}\text{C}$

W1) $\text{PH} = 7.75$ $\text{Temp} = 13.7^{\circ}\text{C}$
 $\text{EC} = 421$ $\text{Temp} = 14.3^{\circ}\text{C}$

BC7) $\text{PH} = 8.08$ $\text{Temp} = 9.2^{\circ}\text{C}$
 $\text{EC} = 220$ $\text{Temp} = 10.0^{\circ}\text{C}$

BC6) $\text{PH} = 8.79$ $\text{Temp} = 9.4^{\circ}\text{C}$
 $\text{EC} = 142$ $\text{Temp} = 10.5^{\circ}\text{C}$

BC5) $\text{PH} = 7.23$ $\text{Temp} = 12.0^{\circ}\text{C}$
 $\text{EC} = 504$ $\text{Temp} = 13.1^{\circ}\text{C}$

Date:	1-19-2017	Rain event date (if applicable):				
Collected by:	JB					
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					
BC 5	Spring	10:41	Grab			
BC 6	Upstream	11:27	Grab			
BC 7	Downstream 1	10:30	Grab			
BC 9	Left Fork	10:10	Grab			
W1	House well	11:00	Grab			
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:	2/2/17	Rain event date (if applicable):				
Collected by:	TG JB					
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					
BC 5	Spring	10:45				
BC 6	Upstream	11:20				
BC 7	Downstream 1	10:30	Grab			
BC 8	Dry Creek					
W1	House well	10:57				
T1	Trench, south end					
T2	Trench, north end					
BC9	Left Fork	10:15	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:	2/1/12	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	11:43	Grab			
BC 5	Spring	11:33	Grab	N/A		angry copperhead inside spring
BC 6	Upstream	12:38	Grab			
BC 7	Downstream 1	11:18	Grab			
BC 9	Left Fork	11:00	Grab			
W1	House well	11:52	Grab			
T1	Trench, south end	N/A				
T2	Trench, north end	12:16	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 Dry Creek flows into Big Creek
					BC8	South pipe of the lagoon trench, by the game camera
					T1	

BC9) PH=7.81 TEMP=19.6
EC=218 TEMP=20.8

BC6) PH=~~8.40~~ TEMP=17.1
EC=115 TEMP=18.1

BC7) PH=7.76 TEMP=14.9
EC=162 TEMP=16.1

W1) PH=7.53 TEMP=19.6
EC=432 TEMP=20.2

BC4) PH=7.83 TEMP=16.7
EC=396 TEMP=15.2

T2) PH=~~7.25~~ TEMP=20.2
EC=159 TEMP=21.5

Date:	3/16/2017	Rain event date (if applicable):				
Collected by:	JB					
ID	Description	Time:	ISCO or Grab	# of samples/gallons	ISCO collection date	Notes
BC 1	Field 1					Dead Frog in Water
BC 2	Field 5a					
BC 3	Field 12					
BC 4	Culvert	7:38	Grab			
BC 5	Spring	7:30	Grab			
BC 6	Upstream	8:38	Grab			
BC 7	Downstream 1	7:13	Grab			
BC 9	Left Fork	7:00	Grab			
W1	House well	7:46	Grab			
T1	Trench, south end	8:00	Grab			
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	

Date:		3/27/17	Rain event date (if applicable):				3/24 - 3/27
Collected by:		TG					
ID	Description	Time:	ISCO or Grab	# of samples/gallons	ISCO collection date	Notes	
BC 1	Field 1	11:05	ISCO	100s / 19430 gal	3/24 3/25	Error	
BC 2	Field 5a	12:15	ISCO	100s /			
BC 3	Field 12	1:06					
BC 4	Culvert	11:40	ISCO	100s /			
BC 5	Spring	11:27	Grab				
BC 6	Upstream	12:51	Grab				
BC 7	Downstream 1	10:51	Grab				
BC 9	Left Fork	10:37	Grab				
W1	House well	12:38	Grab				
T1	Trench, south end	11:50	Grab			ISCO Error	
T2	Trench, north end	11:55	Grab			ISCO Error	
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:	3-30-2017	Rain event date (if applicable):				
Collected by:	TG + JB					
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	11:15	ISCO	2000	3/29 @	11:20 AM
BC 5	Spring					
BC 6	Upstream					
BC 7	Downstream 1					
BC 9	Left Fork					
W1	House well					
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

BC4: ISCO: 57 s / 7928 gal

PH
7.82

Temp. C°
11.2

EC
224

Temp. C°
12.3