

Date:	9-25-18	Rain event date (if applicable):				
Collected by:	TG					
ID	Description	Time:	ISCO or Grab	# of samples/gallons	ISCO collection date	Notes
BC 1	<del>Field 1</del>					
BC 2	<del>Field 5a</del>					
BC 3	<del>Field 12</del>					
BC 4	<del>Culvert</del>					
BC 5	Spring	11:40	Grab			
BC 6	Upstream	12:05	Grab			
BC 7	Downstream 1	11:17	Grab			
BC 9	Left Fork	11:05	Grab			
W1	House well	12:23	Grab			
T1	<del>Trench, south end</del>					
T2	<del>Trench, north end</del>					
<b>Site Descriptions</b>						
					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
Site	pH	EC	Temp			

W1:	7.52	304	19.0°
BC5:	7.30	558	19.1°
BC6:	7.84	216	18.9°
BC7:	7.69	297	19.1°
BC9:	7.95	315	18.8°

Date: 10/2/2018		Rain event date (if applicable):				
Collected by: JB						
ID	Description	Time:	ISCO or Grab	# of samples/gallons	ISCO collection date	Notes
<del>BC1</del>	Field 1					
<del>BC2</del>	Field 5a					
<del>BC3</del>	Field 12					
<del>BC4</del>	Culvert					
<del>BC5</del>	Spring					
<del>BC6</del>	Upstream					
BC7	Downstream 1	7:04	Grab			No Flow
BC9	Left Fork	6:47	Grab			Dry
W1	House well	7:34	Grab			No Flow
<del>T1</del>	Trench, south end					
<del>T2</del>	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

	<u>pH</u>	<u>Temp.</u>	<u>EC</u>
• BC9	7.71	21.1	279.0
• BC7	7.48	19.4	294.0
• W1	7.32	17.4	391.0

Date:	10/11/18	Rain event date (if applicable):		10/10/18	Collected by:	
ID	Description	Time:	ISCO or Grab	# of samples/gallons	ISCO collection date	Notes
BC 1	Field 1	11:45 AM	ISCO			
BC 2	Field 5a					
BC 3	Field 12					
BC 4	Culvert	11:57 AM	ISCO			
BC 5	Spring	11:53 AM	Grab			
BC 6	Upstream	12:40 PM	Grab			
BC 7	Downstream 1	11:18 AM	Grab			
BC 9	Left Fork	11:00 AM	Grab			
W1	House well	12:18 PM	Grab			
T1	Trench, south end					
T2	Trench, north end					
<b>Site Descriptions</b>						
					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	
Site	pH	EC	Temp			

BC1:      6.99      140      19.0°  
 BC4:      7.47      254      19.1°  
 BC5:      6.92      649      18.3°  
 BC6:      7.52      203      19.0°  
 BC7:      7.45      272      18.8°  
 BC9:      7.63      327      19.1°  
 W1 :      7.35      479      19.0°

Date:		10/16/2018		Rain event date (if applicable):		10/15/18	
Collected by:		JB		ISCO collection date			
ID	Description	Time:	ISCO or Grab	# of samples/gallons	ISCO collection date	Notes	
<del>BC 1</del>	Field 1					DRY  Well turned off  DRY  Site Descriptions BC6 furthest upstream off NCR 6310 furthest downstream where NCR 6330 BC7 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	
<del>BC 2</del>	Field 5a						
<del>BC 3</del>	Field 12						
BC 4	Culvert						
BC 5	Spring	7:19	Grab				
BC 6	Upstream	8:18	Grab				
BC 7	Downstream 1	7:04	Grab				
BC 9	Left Fork	6:52	Grab				
W1	House well						
T1	Trench, south end	7:47	Grab				
<del>T2</del>	Trench, north end						
Site	PH	EC	Temp				

T1 : 7.94 132 15.3°  
 BC5 : 7.32 565 15.9°  
 BC6 : 7.56 122 16.8°  
 BC7 : 7.58 191 15.9°  
 BC9 : 7.85 322 16.9°

Date:		10/24/2018		Rain event date (if applicable):		
Collected by:		JB				
ID	Description	Time:	ISCO or Grab	# of samples/gallons	ISCO collection date	Notes
<del>BC 1</del>	Field 1					
<del>BC 2</del>	Field 5a					
<del>BC 3</del>	Field 12					
<del>BC 4</del>	Culvert					
BC 5	Spring	7:19	Grab			Dry
BC 6	Upstream	8:17	Grab			
BC 7	Downstream 1	7:05	Grab			
BC 9	Left Fork	6:44	Grab			
W1	House well	7:33	Grab			
<del>T1</del>	Trench, south end					Dry
<del>T2</del>	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
Site	pH	EC	Temp			

W1 : 7.43 428 14.4°  
 BC5 : 7.11 589 14.8°  
 BC6 : 7.67 166 12.2°  
 BC7 : 7.59 203 12.9°  
 BC9 : 7.86 249 13.1°

Date:		11/1/18		Rain event date (if applicable):			10/31, 11/1
Collected by:		TG					
ID	Description	Time:	ISCO or Grab	# of samples/gallons	ISCO collection date	Notes	
BC 1	Field 1	11:30 AM	ISCO	6 s / 153 gal	10/31	Tractor cleaning debris upstream ISCO power fail	
BC 2	<del>Field 5a</del>						
BC 3	Field 12						
BC 4	Culvert	11:50 AM	ISCO & Grab	19 s / 4840 gal	10/31		
BC 5	Spring	11:40 AM	Grab				
BC 6	Upstream	12:40 PM	Grab				
BC 7	Downstream 1	11:12 AM	Grab				
BC 9	Left Fork	11:00 AM	Grab				
W1	House well	12:04 PM	Grab				
T1	Trench, south end	12:15 PM	Grab	32 s / 9.945 gal	10/31		ISCO pump fail / no sample from ISCO
T2	Trench, north end	12:22 PM	<del>ISCO</del> 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						

	T1	6.64	152	20.4°
	T2	6.51	133	20.0°
	W1	7.08	450	17.9°
ISCO	BC1	7.10	48	18.2°
	BC4	6.61	220	17.8°
ISCO	BC4	7.12	200	18.1°
	BC5	6.69	475	17.4°
	BC6	7.35	81	17.8°
	BC7	7.42	113	18.2°
	BC9	7.53	149	18.9°

Date:		11/7/2018		Rain event date (if applicable):		
Collected by:		JB				
ID	Description	Time:	ISCO or Grab	# of samples/gallons	ISCO collection date	Notes
<del>BC1</del>	Field 1					
<del>BC2</del>	Field 5a					
<del>BC3</del>	Field 12					
BC4	Culvert	8:16	Grab			
BC5	Spring	8:00	Grab			
BC6	Upstream	9:25	Grab			
BC7	Downstream 1	7:42	Grab			
BC9	Left Fork	7:25	Grab			
W1	House well	8:27	Grab			
T1	Trench, south end	8:45	Grab			
T2	Trench, north end	8:57	Grab			
<b>Site Descriptions</b>						
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					

	<u>pH</u>	<u>EC</u>	<u>Temp. (C°)</u>
• BC9	7.73	149.0	15.1
• BC7	7.51	183.0	14.4
• BC5	7.04	514.0	16.4
• BC4	7.45	381.0	14.8
• W1	7.46	456.0	15.3

	<u>pH</u>	<u>EC</u>	<u>Temp. (C°)</u>
• T1	7.58	272.0	16.5
• T2	6.77	208.0	16.0
• BC6	7.75	107.0	16.2

Date:		11/20/2018		Rain event date (if applicable):			
Collected by:		JR					
ID	Description	Time:	ISCO or Grab	# of samples/gallons	ISCO collection date	Notes	
<del>BC 1</del>	Field 1						
<del>BC 2</del>	Field 5a						
<del>BC 3</del>	Field 12						
<del>BC 4</del>	Culvert						
BC 5	Spring	7:55	Grab			D-RY	
BC 6	Upstream	8:34	Grab				
BC 7	Downstream 1	7:41	Grab				
BC 9	Left Fork	7:31	Grab				
W1	House well	8:12	Grab				
<del>T1</del>	Trench, south end						D-RY
<del>T2</del>	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	

	<u>pH</u>	<u>EC</u>	<u>Temp.</u>
• BC9	7.95	233.0	13.6
• BC7	7.60	204.0	10.1
• BC5	6.98	567.0	9.0
• W1	7.22	427.0	9.5
• BC6	7.84	135.0	12.6



Date:		12/5/2018	Rain event date (if applicable):			
Collected by:		JB				
ID	Description	Time:	ISCO or Grab	# of samples/gallons	ISCO collection date	Notes
<del>BC1</del>	Field 1					
<del>BC2</del>	Field 5a					
<del>BC3</del>	Field 12					
<del>BC4</del>	Culvert					
BC5	Spring	8:17	Grab			Dry
BC6	Upstream	8:51	Grab			
BC7	Downstream 1	8:01	Grab			
BC9	Left Fork	7:50	Grab			
W1	House well	8:31	Grab			
<del>T2</del>	Trench, south end					Dry
<del>T1</del>	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				

	<u>pH</u>	<u>EC</u>	<u>Temp.</u>
• W1	7.51	428.0	11.4
• BC5	7.15	551.0	11.2
• BC6	7.68	113.0	8.9
• BC7	7.64	177.0	9.3
• BC9	7.87	236.0	9.8

Date:			Rain event (if applicable):							
Collected by:	T.M.H									
ID	Description	Time	Isco or Grab	# Samples	# Gallons	# After Gal	ISCO Collection Date	pH	EC	Temp
BC1	Field 1									
BC2	Field 5a									
BC3	Field 12									
BC4	Culvert	12:18 P.M	Grab					7.55	372	18.0
BC5	Spring	11:45 AM	Grab					7.21	534	18.0
BC6	Upstream	12:56 P.M	Grab					7.87	94	18.6
BC7	Downstream	11:32 AM	Grab					7.95	196	18.4
BC9	Left fork	11:16 AM	Grab					7.88	146	18.7
W1	House Well	12:25 PM	Grab					7.27	446	18.2
T1	Trench, south									
T2	Trench, north									

Notes:

~~Site~~ All