Sample ID	Collection Date	Collection Time	Site UID	Site	Flow in Cubic Feet Per Second (cfs)	Context
Morley Ave	7/27/2017	14:15	10	Nogales Wash flow at Morley Avenue (upstream near the border)	10.1	Read from USGS stream gage to understand gaining reach contributions from border to site of failure https://waterdata.usgs.gov/nwis/uv?site_no=09481000
Below break	7/27/2017	15:02	3	Flow downstream of failure	21.977	Measured above and below failure to estimate SSO contribution at given point in time; +/- 8% error per USGS review
Above break	7/27/2017	15:37	1	Flow upstream of failure	21.006	Measured above and below failure to estimate SSO contribution at given point in time; +/- 8% error per USGS review
SCSCR061.03	7/29/2017		5	SCR at San Xavier bridge	13	
SCSCR111.66	7/29/2017		4	SCR at Rio Rico bridge	98	
SCSCR111.66	7/30/2017		4	SCR at Rio Rico bridge	224	
Below break	7/29/2017		3	Potrero Creek DS of rupture (~30 yards)	20	
Below break	7/30/2017		3	Potrero Creek DS of rupture (~30 yards)	63*	*Stormflow, values are more variable
At break	7/29/2017		2	Potrero Creek at rupture	Flow not collected	
At break	7/30/2017		2	Potrero Creek at rupture	Flow not collected	
Above break	7/29/2017		15	Potrero Creek US of rupture (~30 yards)	19	
Above break	7/30/2017		15	Potrero Creek US of rupture (~30 yards)	48*	*Stormflow, values are more variable
Green Wash	7/29/2017		6	Green Wash in Pinal County	2	
SCSCR111.66	7/31/2017	10:30	4	SCR at Rio Rico bridge	340	
Below break	7/31/2017	11:20	3	Potrero Creek DS of rupture (~30 yards)	50	
At break	7/31/2017	12:15	2	Potrero Creek at rupture		Flow not collected
Above break	7/31/2017	12:20	15	Potrero Creek US of rupture (~30 yards)	50	
Green Wash	8/1/2017	7:30	6	Green Wash in Pinal County	173.66*	*Stormflow, values are more variable
SCSCR061.03	8/1/2017	9:30	5	SCR at San Xavier bridge	424.09*	*Stormflow, values are more variable
SCSCR111.66	8/1/2017	10:50	4	SCR at Rio Rico bridge	Flow not collected	High Depth and Velocity unsafe to measure
Below break	8/1/2017	11:50	3	Potrero Creek DS of rupture (~30 yards)	Flow not collected	High Depth and Velocity unsafe to measure
At break	8/1/2017	12:00	2	Potrero Creek at rupture	Flow not collected	High Depth and Velocity unsafe to measure
Above break	8/1/2017	12:10	15	Potrero Creek US of rupture (~30 yards)	Flow not collected	High Depth and Velocity unsafe to measure