



ADEQ CITIZEN SCIENCE DATA FORM



PROJECT NAME: _____



FIELD CREW: _____

SITE NAME: _____

ADEQ SITE ID: _____



__/__/2017



__ : __ AM
PM



LATITUDE: _____
LONGITUDE: _____

NAD 83

FIELD DATA: FILL IN THE BLANKS

AIR TEMPERATURE:
 _____ °C

WATER TEMPERATURE:
 _____ °C

DISSOLVED OXYGEN:
 _____ mg/L

_____ %

pH:
 _____ SU

SPECIFIC CONDUCTIVITY:
 _____ uS/cm

TOTAL DISSOLVED SOLIDS:
 _____ mg/L

TURBIDITY
 _____ NTU

SAMPLE COLLECTION INFO: CIRCLE ALL APPLICABLE INFORMATION IN EACH SECTION

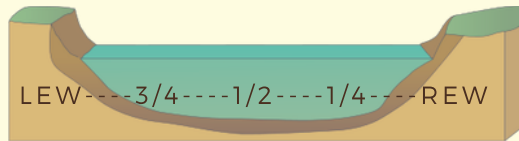


GRAB



POLE

LOOKING
DOWNSTREAM



RIFFLE



RUN



POOL

Samples Collected

QC SAMPLE NAME: _____

E. COLI



B
D

METALS



B
D

NUTRIENTS



B
D

SSC



B
D

INORGANICS



B
D

CIRCLE IF APPLICABLE B= BLANK D= DUPLICATE

E. COLI: CIRCLE AND FILL IN APPLICABLE INFORMATION

DILUTION: NONE 1:10 1:100 MEDIA: COLILERT 18 COLILERT 24

	COLLECTED	INCUBATED	COUNTED	LRG. WELL	SM. WELL	MPN
REGULAR:						
	____:____ AM ____:____ PM	____:____ AM ____:____ PM	____:____ AM ____:____ PM	_____	_____	_____
DUPLICATE:				_____	_____	_____
	____:____ AM ____:____ PM	____:____ AM ____:____ PM	____:____ AM ____:____ PM	_____	_____	_____
DI BLANK:		NA		_____	_____	_____
	_____	____:____ AM ____:____ PM	____:____ AM ____:____ PM	_____	_____	_____

CONDITIONS SAMPLED: CIRCLE ONE



BASEFLOW



STORM FLOW
RAIN IN THE PAST 48 HOURS
MUDDY/MILKY COLOR



SPRING RUNOFF

FIELD CALIBRATIONS: FILL IN THE BLANKS



DISSOLVED OXYGEN:

BP= _____ mmHg POST CAL= _____ %



TURBIDITY (NTU)

STANDARD= _____ STANDARD READING= _____

! PERCENT DIFFERENCE SHOULD BE LESS THAN 10%

FLOW DATA: FILL IN THE BLANKS



WIDTH

_____ FT x



DEPTH

_____ FT x
AVG OF 3



DISTANCE

_____ FT ÷



TIME

_____ SEC
AVG OF 3

x _____
CORRECTION FACTOR

_____ cfs

VELOCITY

CIRCLE METHOD USED FOR FLOW: FLOAT METHOD USGS GAGE

PICTURES: TAKE THE FOLLOWING PHOTOGRAPHS AND ANYTHING OF INTEREST



UPSTREAM

DOWNSTREAM



LEFT BANK

RIGHT BANK



! BANK DIRECTION DETERMINED BY LOOKING DOWNSTREAM

OTHER:







FIELD NOTES:

TAKE DETAILED NOTES ABOUT THE STREAM AND THE WATERSHED:

FORM CHECKED BY:



SUGGESTED OBSERVATIONS FOR NOTES:



TRASH



WATER COLOR



ODOR



FISH



CRAYFISH



FROGS



LEAVES IN CHANNEL



ALGAE



MACROPHYTES



RIPARIAN



WILDLIFE



CATTLE



FIRE



BUGS

"Photography is a way of feeling, of touching, of loving.
What you have caught on film is captured forever...
it remembers little things long after you have
forgotten everything"
-Aaron Siskind