



County of San Diego SDR-MST Study - Dry Weather 2017-2018
FIELD OBSERVATIONS AND TESTING LOG SHEET

PROJECT/SURVEY NAME CSD SDR-MST Dry		RANK		OUTFALL ID MST-SDR-098	
DATE 8-31-18	TIME STARTED (AT SITE) 0425	TIME FINISHED (AT SITE)		0505	
SAMPLE ID MST-SDR-098	LATITUDE —	LONGITUDE —			
FIELD TEAM TP		RECORDER TP			
MONITORING PERIOD <input checked="" type="checkbox"/> SUMMER DRY <input type="checkbox"/> WINTER DRY <input type="checkbox"/> WET WEATHER <input type="checkbox"/> RAINFALL AMOUNT (POST-STORM) <input checked="" type="checkbox"/> CLEAR <input checked="" type="checkbox"/> CLOUDY <input type="checkbox"/> FOGGY <input type="checkbox"/> DRIZZLING <input type="checkbox"/> RAINY <input checked="" type="checkbox"/>					
WEATHER CONDITIONS <input type="checkbox"/> CLEAR <input checked="" type="checkbox"/> CLOUDY <input type="checkbox"/> FOGGY <input type="checkbox"/> DRIZZLING <input type="checkbox"/> RAINY <input checked="" type="checkbox"/> DARK OUTSIDE					
SURFACE WATER APPEARANCE					
ODOR <input type="checkbox"/> ROTTEN <input type="checkbox"/> EGGS <input type="checkbox"/> MUSTY <input type="checkbox"/> FISH/DECAY <input type="checkbox"/> CHLORINE <input type="checkbox"/> YELLOW <input checked="" type="checkbox"/> COLORLESS <input type="checkbox"/> OTHER		<input type="checkbox"/> SEWAGE <input checked="" type="checkbox"/> NONE <input type="checkbox"/> BLUE <input type="checkbox"/> BROWN <input type="checkbox"/> RED		<input type="checkbox"/> AMMONIA <input type="checkbox"/> GASOLINE/PETROLEUM <input type="checkbox"/> CHEMICAL <input type="checkbox"/> OTHER <input type="checkbox"/> NONE	
FLOATING MATERIALS (ALL THAT APPLY) <input type="checkbox"/> SLUDS/FOAM <input type="checkbox"/> OILY SHEEN <input type="checkbox"/> OTHER (DESCRIBE)		<input type="checkbox"/> ORGANIC MATERIAL <input type="checkbox"/> SCUM <input type="checkbox"/> ALGAE		<input type="checkbox"/> PLASTIC (CUPS, BOTTLES, BAGS) <input checked="" type="checkbox"/> OTHER (DESCRIBE) candleboard box, lighter, cans	
TRASH <input type="checkbox"/> NONE <input type="checkbox"/> VEGETATION <input checked="" type="checkbox"/> STYROFOAM <input type="checkbox"/> WOOD		<input type="checkbox"/> HEAVY CLOUDINESS, OPAQUE			
TURBIDITY <input checked="" type="checkbox"/> CLEAR <input type="checkbox"/> CLOUDY		NOTES-FLOW Flowing over weir @ rate of 80 ml/10 sec (graduated cylinder). Depth behind notch = 3.75"			
FLOW (one method only) <input checked="" type="checkbox"/> FLOWING <input type="checkbox"/> PONDED (*Do not sample) <input type="checkbox"/> DRY (*Do not sample)		VELOCITY (choose one) FT/SEC IN/SEC			
Q/A/QC SAMPLES: SAMPLES COLLECTED: 3-100 mL 1-1 L		GRAB COLLECTION TIME: 0430		<input type="checkbox"/> FIELD DUPLICATE <input type="checkbox"/> EQUIPMENT BLANK	
FIELD MEASUREMENTS (Taken in duplicate)		pH		TEMP (degree C)	
8.04		20.54		CONDUCTIVITY (uS/cm)	
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8.04		20.52		15.88	
SAMPLING ACTIVITIES (DESCRIBE ALL ACTIONS TAKEN AT EACH SITE VISIT AND PROVIDE ADDITIONAL COMMENTS AS NECESSARY)		Used Marsh MCB to calculate flow in elevated part of channel 10 ft downstream of weir. Depth at left edge = 1.25". Flow here was 0.9 ft/sec.			
PHOTOS TAKEN: <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO					
TEAM LEADERS SIGNATURE [Signature]					

Salinity (NTU)
0.4
0.5