S5-DAY BOD SET-UP LOG

Set-up Date:									TCMP:	
				DPD	Code:				GGA Code:	
Analyst:		Neutralizing Code:						Seed Code:		
				Incul	bator:			-	Nutrient Code-Carbo	oys:
Batch #		RO Dilution Water:						Nutrient Code-300-ml pillows:		
Sample & bottle ID	Matrix ^a	Temp (°C)	BOD est (mg/L)	рН	Adjusted pH	DPD check for CL (+ or -)	Seed (S)	Other sample treatments ^b	Set-up volumes (mL)	Comments/Action

Corrective Action

Corrective action documentation for quality control (QC) failures within analytical runs will include: a) identifying the QC failure and why it occurred (if known); b) noting specific corrective actions that were taken or attempted; c) stating the next action that will be taken.

The following analytical items will be checked routinely. If the analyst cannot pinpoint a specific problem, they will note, "Analytical Checks OK--Unknown cause" on the bench sheet.

System Problems	Sam
PC Hardware	Ma
PC Software	San
Probe	

nple Problems atrix Interference mple not Homogeneous

<u>Analyst Error Problems</u> Dilution Error Sample Position Pipet Error

^aMatrix: "EF" = effluent; "IF" = influent; "MW" = monitoring well; "OW" = other waste; "SU" = surface water. ^b Other Treatments: "N" = neutralized sample with either an acid or base; "I" = inhibited sample for CBOD; "F" = filtered sample.