

QC BATCH ID: LB92307BOD Water: WP60488Starch: W2121Conc Sulfuric Acid: W2151POLYSEED: WP60489GGA: WP60400Chlorine Strips: W2068pH Strips: W2106Analysis Date: 12/21/2017ANALYST: SwetaSUPERVISOR: apatelMANGANOUS SULFATE SOLUTION: W2191Alkaline Iodide Azide: W2241Sodium Thiosulfate, 0.025N: W2252NaOH, 0.25N: WP56596Incubator ID: Incubator-3Nitrification Inhibitor: W2096

Lab Sample ID		Bottle No.	VOL. ML	Initial Reading (ML)	Final Reading (ML)	Difference	Average
WINKLER	(Dilution Water)	1	300	0.0	8.5	8.5	8.6
WINKLER	(Dilution Water)	2	300	8.5	17.2	8.7	

BOD Dilution Water Before Reading Using DO Meter: 8.57 & After Reading Using DO Meter: 8.58Calibrate DO meter with average reading: 8.6



QC BATCH ID: LB92307

INCUBATOR TEMP IN(C): 20.2

TIME IN: 11:00

DATE IN: 12/21/2017

INCUBATOR TEMP OUT(C): 20.3

TIME OUT: 12:20

DATE OUT: 12/26/2017

Lab SampleID	Bottle No.	Check CL	Initial PH	Final PH	Temp °C	Sam Vol. (mL)	D.O.1 Initial	D.O.2 Final	Depletion	BOD Result (mg/L)	Avg Result (mg/L)	Comment
POLYSEED	1					10	8.54	2.95	5.59	1.12	1.06	
POLYSEED	2					15	8.49	1.09	7.4	0.99		
POLYSEED	3					20	8.44	0.90	-	0		
GGA	1					6	8.43	3.90	4.53	173.5	173.5	
GGA	2					6	8.40	3.72	4.68	181	181	
GGA	3					6	8.24	3.60	4.64	179	179	
I6999-01	1	No	7.6	N/A	19.2	1	8.59	7.17	-	0	105	
I6999-01	2					5	8.41	5.60	2.81	105		
I6999-01	3					20	8.66	0.95	-	0		
I6999-01	4					50	8.74	0.74	-	0		
I6999-01DUP	1	No	7.6	N/A	19.2	1	8.58	7.18	-	0	104.4	
I6999-01DUP	2					5	8.42	5.62	2.8	104.4		
I6999-01DUP	3					20	8.65	0.93	-	0		
I6999-01DUP	4					50	8.73	0.74	-	0		

NOTE: 2ml POLYSEED added to GGA and all the Samples.

LB 92307

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CBOD122017

WorkList ID : 106784

Date : 12/20/2017 11:30:44 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
12/21/2017	Water	I6999-01	CBOD5	Cool 4 deg C	WAYN02	F12	WASTEWATER	12/19/2017	SM5210 B

Date/Time 12/21/17 9:29
Received by: SP
Relinquished by: SP

Date/Time 12/21/17 11:48
Received by: SP
Relinquished by: SP