

QC BATCH ID: LB92382BOD Water: WP60561Starch: W2121Conc Sulfuric Acid: W2151POLYSEED: WP60563GGA: WP60562Chlorine Strips: W2068pH Strips: W2106Analysis Date: 12/22/2017ANALYST: swetaSUPERVISOR: apatelMANGANOUS SULFATE SOLUTION: W2191Alkaline Iodide Azide: W2241Sodium Thiosulfate, 0.025N: W2252NaOH, 0.25N: WP56596Incubator ID: Incubator-3

Lab Sample ID		Bottle No.	VOL. ML	Initial Reading (ML)	Final Reading (ML)	Difference	Average
WINKLER	(Dilution Water)	1	300	0.0	8.4	8.4	8.55
WINKLER	(Dilution Water)	2	300	8.4	17.1	8.7	

BOD Dilution Water Before Reading Using DO Meter: 8.54 & After Reading Using DO Meter: 8.53Calibrate DO meter with average reading: 8.55



QC BATCH ID: LB92382

INCUBATOR TEMP IN(C): 20.3

INCUBATOR TEMP OUT(C): 20.3

TIME IN: 17:58

TIME OUT: 10:40

DATE IN: 12/22/2017

DATE OUT: 12/27/2017

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	8.36	4.43	3.93	0.79	0.7	
POLYSEED	2					15	8.34	3.95	4.39	0.59		
POLYSEED	3					20	8.24	1.06	7.18	0.72		
GGA	1					6	8.44	3.63	4.81	205.5	205.5	
GGA	2					6	8.44	3.70	4.74	202	202	
GGA	3					6	8.41	3.58	4.83	206.5	206.5	
I7054-01	1	No	5.76	7.0	19.0	5	8.38	7.44	-	0		pH Adjusted
I7054-01	2					20	8.28	6.39	-	0		
I7054-01	3					50	8.10	6.18	-	0		
I7054-01	4					150	7.41	5.50	-	0		
I7054-02	1	No	6.4	N/A	18.8	5	8.50	7.33	-	0		
I7054-02	2					20	8.29	7.20	-	0		
I7054-02	3					50	7.96	6.90	-	0		
I7054-02	4					150	6.69	4.83	-	0		
I7054-03	1	No	6.4	N/A	18.9	5	8.23	7.95	-	0		
I7054-03	2					20	8.04	7.23	-	0		
I7054-03	3					50	7.68	7.01	-	0		
I7054-03	4					150	6.56	6.31	-	0		
I7054-04	1	No	6.4	N/A	19.0	5	8.08	6.43	-	0	2.6	
I7054-04	2					20	7.88	5.90	-	0		
I7054-04	3					50	7.52	6.21	-	0		
I7054-04	4					150	6.31	4.31	2	2.6		
I7057-01	1	No	6.4	N/A	18.7	0.5	8.54	7.60	-	0	203.75	
I7057-01	2					1	8.51	7.32	-	0		
I7057-01	3					2	8.47	6.30	2.17	220.5		
I7057-01	4					3	8.45	5.88	2.57	187		
I7057-01DUP	1	No	6.4	N/A	18.7	0.5	8.53	7.62	-	0	200.75	
I7057-01DUP	2					1	8.49	7.30	-	0		
I7057-01DUP	3					2	8.48	6.33	2.15	217.5		
I7057-01DUP	4					3	8.43	5.89	2.54	184		

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

2B92382

WORKLIST(Hardcopy Internal Chain)

WorkList Name : BOD5122217

WorkList ID : 106902

Date : 12/22/2017 1:51:03 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I7054-01	BOD5	Cool 4 deg C	LOCK01	G22	MW-1	12/21/2017	SM5210 B
	Water	I7054-02	BOD5	Cool 4 deg C	LOCK01	G22	MW-3	12/21/2017	SM5210 B
	Water	I7054-03	BOD5	Cool 4 deg C	LOCK01	G22	MW-4	12/21/2017	SM5210 B
	Water	I7054-04	BOD5	Cool 4 deg C	LOCK01	G22	MW-2	12/21/2017	SM5210 B
	Water	I7057-01	BOD5	Cool 4 deg C	ARAM01	G22	COMP	12/22/2017	SM5210 B

Date/Time 12/22/17 17:30

Received by: IB

Relinquished by:

Date/Time 12/22/17 18:30

Received by: IB

Relinquished by: IB