

QC BATCH ID: LB87437BOD Water: WP54896Starch: W2121Conc Sulfuric Acid: W2151POLYSEED: WP54898GGA: WP54897Chlorine Strips: W2068pH Strips: W2106Analysis Date: 05/12/2017ANALYST: JIGNESHSUPERVISOR: apatelMANGANOUS SULFATE SOLUTION: W2191Alkaline Iodide Azide: W2035Sodium Thiosulfate, 0.025N: W2169NaOH, 0.25N: WP52920Incubator 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	8.2	8.2	8.3
WINKLER	(Dilution Water)	2	300	8.2	16.6	8.4	

BOD Dilution Water Before Reading Using DO Meter: 8.30 & After Reading Using DO Meter: 8.29Calibrate DO meter with average reading: 8.3



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INCUBATOR TEMP IN(C): 20.4

INCUBATOR TEMP OUT(C): 23.4

TIME IN: 17:20

TIME OUT: 10:10

DATE IN: 05/12/2017

DATE OUT: 05/17/2017

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	8.15	3.71	4.44	0.89	0.79	
POLYSEED	2					15	7.34	2.20	5.14	0.69		
POLYSEED	3					20	7.14	0.35	-	0		
GGA	1					6	7.11	2.82	4.29	175	175	
GGA	2					6	7.06	2.79	4.27	174	174	
GGA	3					6	7.00	2.80	4.2	170.5	170.5	
I3150-01	1	No	7.0	N/A	18.4	5	8.29	7.79	-	0		
I3150-01	2					20	8.27	7.72	-	0		
I3150-01	3					50	8.16	7.73	-	0		
I3150-01	4					150	8.02	7.38	-	0		
I3150-01DUP	1	No	7.0	N/A	18.4	5	8.30	7.80	-	0		
I3150-01DUP	2					20	8.28	7.70	-	0		
I3150-01DUP	3					50	8.17	7.63	-	0		
I3150-01DUP	4					150	8.03	7.37	-	0		
I3150-02	1	No	7.0	N/A	18.2	5	8.30	7.57	-	0		
I3150-02	2					20	8.28	7.87	-	0		
I3150-02	3					50	8.08	7.43	-	0		
I3150-02	4					150	7.71	6.71	-	0		

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

1787637

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CBOD I3150 WorkList ID : 98416 Date : 5/12/2017 6:01:41 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I3150-01	CBOD5	Cool 4 deg C	TULL02	H61	WS-1	05/12/2017	SM5210 B
	Water	I3150-02	CBOD5	Cool 4 deg C	TULL02	H61	WS-2	05/12/2017	SM5210 B

Date/Time 05-12-17 6:00 09
Received by: JP
Relinquished by: CP

Date/Time 05-12-17 7-2503
Received by: CP
Relinquished by: JP