

QC BATCH ID: LB94268

BOD Water: WP63194

Starch: W2121

Conc Sulfuric Acid: W1251

POLYSEED: WP63194

GGA: WP63196

Chlorine Strips: W2068

pH Strips: W2106

Analysis Date: 03/30/2018

ANALYST: Sweta

SUPERVISOR: apatel

MANGANOUS SULFATE SOLUTION: W2191

Alkaline Iodide Azide: W2241

Sodium Thiosulfate, 0.025N: W2276

NaOH, 0.25N: WP62942

Incubator 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	7.5	7.5	7.6
WINKLER	(Dilution Water)	2	300	7.5	15.2	7.7	

BOD Dilution Water Before Reading Using DO Meter: 7.58 & After Reading Using DO Meter: 7.59

Calibrate DO meter with average reading: 7.6



QC BATCH ID: LB94268

INCUBATOR TEMP IN(C): 20.3

INCUBATOR TEMP OUT(C): 20.3

TIME IN: 09:45

TIME OUT: 09:00

DATE IN: 03/30/2018

DATE OUT: 04/04/2018

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	7.44	5.75	-	0	0.29	
POLYSEED	2					15	7.27	4.77	2.5	0.33		
POLYSEED	3					20	7.13	4.63	2.5	0.25		
GGA	1					6	7.23	3.50	3.73	172	172	
GGA	2					6	7.19	3.41	3.78	174.5	174.5	
GGA	3					6	7.25	3.57	3.68	169.5	169.5	
J2132-05	1	No	6.0	N/A	18.7	5	6.98	6.61	-	0	4.62	
J2132-05	2					20	6.78	5.33	-	0		
J2132-05	3					50	6.24	4.25	-	0		
J2132-05	4					150	5.01	2.41	2.6	4.62		
J2132-05DUP	1	No	6.0	N/A	18.7	5	6.97	6.60	-	0	4.7	
J2132-05DUP	2					20	6.79	5.32	-	0		
J2132-05DUP	3					50	6.25	4.28	-	0		
J2132-05DUP	4					150	5.03	2.39	2.64	4.7		
J2132-06	1	No	6.5	N/A	18.8	5	6.75	6.51	-	0	3.7	
J2132-06	2					20	6.64	6.16	-	0		
J2132-06	3					50	6.32	5.49	-	0		
J2132-06	4					150	5.39	3.25	2.14	3.7		
J2132-07	1	No	6.5	N/A	18.7	5	6.66	6.55	-	0	8.13	
J2132-07	2					20	6.65	6.47	-	0		
J2132-07	3					50	6.32	4.19	2.13	11.04		
J2132-07	4					150	5.38	2.48	2.9	5.22		
J2132-08	1	No	6.0	N/A	18.9	5	6.59	6.26	-	0	4.34	
J2132-08	2					20	6.36	5.45	-	0		
J2132-08	3					50	6.33	5.67	-	0		
J2132-08	4					150	5.79	3.33	2.46	4.34		
J2132-09	1	No	6.0	N/A	18.9	5	6.56	6.35	-	0	10.57	
J2132-09	2					20	6.38	5.36	-	0		
J2132-09	3					50	5.94	3.07	2.87	15.48		
J2132-09	4					150	4.62	1.50	3.12	5.66		
J2136-01	1	No	5.54	6.5	18.8	5	6.50	6.27	-	0		pH Adjusted
J2136-01	2					20	6.38	6.22	-	0		
J2136-01	3					50	6.54	6.46	-	0		
J2136-01	4					150	4.97	4.66	-	0		
J2136-02	1	No	5.64	6.5	18.9	5	6.51	6.36	-	0		pH Adjusted
J2136-02	2					20	6.45	5.74	-	0		
J2136-02	3					50	5.88	5.82	-	0		
J2136-02	4					150	5.99	5.79	-	0		
J2136-03	1	No	6.05	N/A	18.8	5	6.52	6.31	-	0		
J2136-03	2					20	6.31	5.55	-	0		
J2136-03	3					50	5.95	5.68	-	0		

J2136-03	4					150	4.58	3.99	-	0		
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NOTE: 2ml POLYSEED added to GGA and all the Samples.

WORKLIST(Hardcopy Internal Chain)

LB 94268

Worklist Name : BOD033018

Worklist ID : 110232

Date : 3/30/2018 9:15:29 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/30/2018	Water	J2132-05	BOD5	Cool 4 deg C	CASH01	K31	MW12	03/28/2018	SM5210 B
03/30/2018	Water	J2132-06	BOD5	Cool 4 deg C	CASH01	K31	NW1	03/28/2018	SM5210 B
03/30/2018	Water	J2132-07	BOD5	Cool 4 deg C	CASH01	K31	NW3	03/28/2018	SM5210 B
03/30/2018	Water	J2132-08	BOD5	Cool 4 deg C	CASH01	K31	NW4	03/28/2018	SM5210 B
03/30/2018	Water	J2132-09	BOD5	Cool 4 deg C	CASH01	K31	NW6	03/28/2018	SM5210 B
03/30/2018	Water	J2136-01	BOD5	Cool 4 deg C	LOCK01	K61	PK-10D-20180328	03/28/2018	SM5210 B
03/30/2018	Water	J2136-02	BOD5	Cool 4 deg C	LOCK01	K61	PK-10S-20180328	03/28/2018	SM5210 B
03/30/2018	Water	J2136-03	BOD5	Cool 4 deg C	LOCK01	K61	PK-10I-20180328	03/28/2018	SM5210 B

Date/Time

03/30/18 9:20 AM

Received by:

SP

Relinquished by:

CP

Date/Time

03/30/18 10:30

Received by:

CP

Relinquished by:

SP