





QC BATCH ID: LB136028

INCUBATOR TEMP IN (C): 20.6

INCUBATOR TEMP OUT (C): 19.7

TIME IN: 15:30

TIME OUT: 10:45

DATE IN: 06/05/2025

DATE OUT: 06/10/2025

| 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    |
|--------------|------------|----------|------------|----------|---------|---------------|---------------|-------------|-----------|-------------------|-------------------|------------|
| LB136028BL   | 1          | No       | 6.58       | N/A      | 20.90   | 300           | 9.98          | 9.96        | 0.02      | 0.02              | 0.02              |            |
| POLYSEED     | 1          |          |            |          |         | 10            | 9.95          | 5.99        | 3.96      | 0.79              | 0.72              |            |
| POLYSEED     | 2          |          |            |          |         | 15            | 9.92          | 4.81        | 5.11      | 0.68              |                   |            |
| POLYSEED     | 3          |          |            |          |         | 20            | 9.85          | 2.95        | 6.9       | 0.69              |                   |            |
| GGA          | 1          |          |            |          |         | 6             | 9.85          | 5.08        | 4.77      | 202.5             | 210.33            |            |
| GGA          | 2          |          |            |          |         | 6             | 9.85          | 4.91        | 4.94      | 211               |                   |            |
| GGA          | 3          |          |            |          |         | 6             | 9.89          | 4.82        | 5.07      | 217.5             |                   |            |
| Q2229-02     | 1          | No       | 5.96       | 6.89     | 20.90   | 5             | 9.95          | 8.46        | -         | 0                 | 443.5             | pH Adjuste |
| Q2229-02     | 2          |          |            |          |         | 10            | 9.90          | 7.48        | 2.42      | 510               |                   |            |
| Q2229-02     | 3          |          |            |          |         | 20            | 9.84          | 6.33        | 3.51      | 418.5             |                   |            |
| Q2229-02     | 4          |          |            |          |         | 30            | 9.75          | 5.01        | 4.74      | 402               |                   |            |
| Q2229-02DUP  | 1          | No       | 5.96       | 6.89     | 20.90   | 5             | 9.95          | 8.75        | -         | 0                 | 423.5             | pH Adjuste |
| Q2229-02DUP  | 2          |          |            |          |         | 10            | 9.92          | 7.52        | 2.4       | 504               |                   |            |
| Q2229-02DUP  | 3          |          |            |          |         | 20            | 9.82          | 6.51        | 3.31      | 388.5             |                   |            |
| Q2229-02DUP  | 4          |          |            |          |         | 30            | 9.72          | 5.22        | 4.5       | 378               |                   |            |
| Q2237-02     | 1          | No       | 11.53      | 7.39     | 20.50   | 5             | 9.96          | 4.35        | 5.61      | 293.4             | 293.4             | pH Adjuste |
| Q2237-02     | 2          |          |            |          |         | 20            | 9.90          | 0.21        | -         | 0                 |                   |            |
| Q2237-02     | 3          |          |            |          |         | 50            | 9.52          | 0.19        | -         | 0                 |                   |            |
| Q2237-02     | 4          |          |            |          |         | 150           | 6.92          | 0.13        | -         | 0                 |                   |            |
| Q2243-01     | 1          | No       | 9.10       | 7.02     | 20.60   | 5             | 9.95          | 7.96        | -         | 0                 | 47.07             | pH Adjuste |
| Q2243-01     | 2          |          |            |          |         | 20            | 9.80          | 5.56        | 4.24      | 52.8              |                   |            |
| Q2243-01     | 3          |          |            |          |         | 50            | 9.72          | 2.11        | 7.61      | 41.34             |                   |            |
| Q2243-01     | 4          |          |            |          |         | 150           | 8.12          | 0.33        | -         | 0                 |                   |            |

NOTE: 2ml POLYSEED added to GGA and all the Samples, but not in Blank.

NOTE (For, CBOD5): 0.16 g Nitrification Inhibitor added to GGA and all the Samples, but not in Blank.