

- 1.) $W/M = 15,000$ \therefore 1g C per 15,000 mL solution
or 2g C per 30 L solution.
or 1.33g C per 20L solution. $\&$

Use 1g per 15 L. solⁿ. Equivalent to 0.05 g/L of slurry @ 40% solids.
- agitate in beaker.

- 2.) $W/M = 5,000$ \therefore 1g / 5L solution. \leftarrow use this in agitator, agitate in
or 0.5 g / 2.5 L solution. metal beaker.

Equivalent to 0.16 g/L of slurry @ 40% solids.

- 3.) $W/M = 150$ \therefore 1g C per 150 mL solution
or 13.33g C per 2L solution, on rolls.

Equivalent to 5 g/L carbon.

- 4.) $W/M = 50$ \therefore 1g of C per 50 mL solution
or 40 g of C per 2L solution, do on rolls.

Equivalent to 15 g/L C.

Sampling - Sample at 1h, 2h, 4h, 8h. Stop the tests at 8h, and restart the next day, then sample after 4h and terminate test. For the tests using agitators, stop the agitators before sampling and allow the carbon to settle. Assay the solutions for Au and assay the carbon for Au at the end of the test.