

## INDEPENDENT PERFORMANCE TESTS

CanadianPond.ca Products Ltd. retained GSEE Inc., leading American experts on water aeration, to performance test its proprietary 1/2"<sup>1</sup> and 3/4"<sup>2</sup> Bubble Tubing™ and OctoAir-10™ aeration devices. The test results are summarized as follows:

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The following further summarizes key test results:

1. SOTR increases, but less than proportionally so, with:
  - a. Increasing airflow, and
  - b. Increasing air release depth.
2. SOTE and Aerator Efficiency decrease, but less than proportionally so, with increasing airflow.
3. SOTE increases, but less than proportionally so, with air release depth.
4. Aerator Efficiency is only marginally influenced by air release depth.

GSEE concludes:

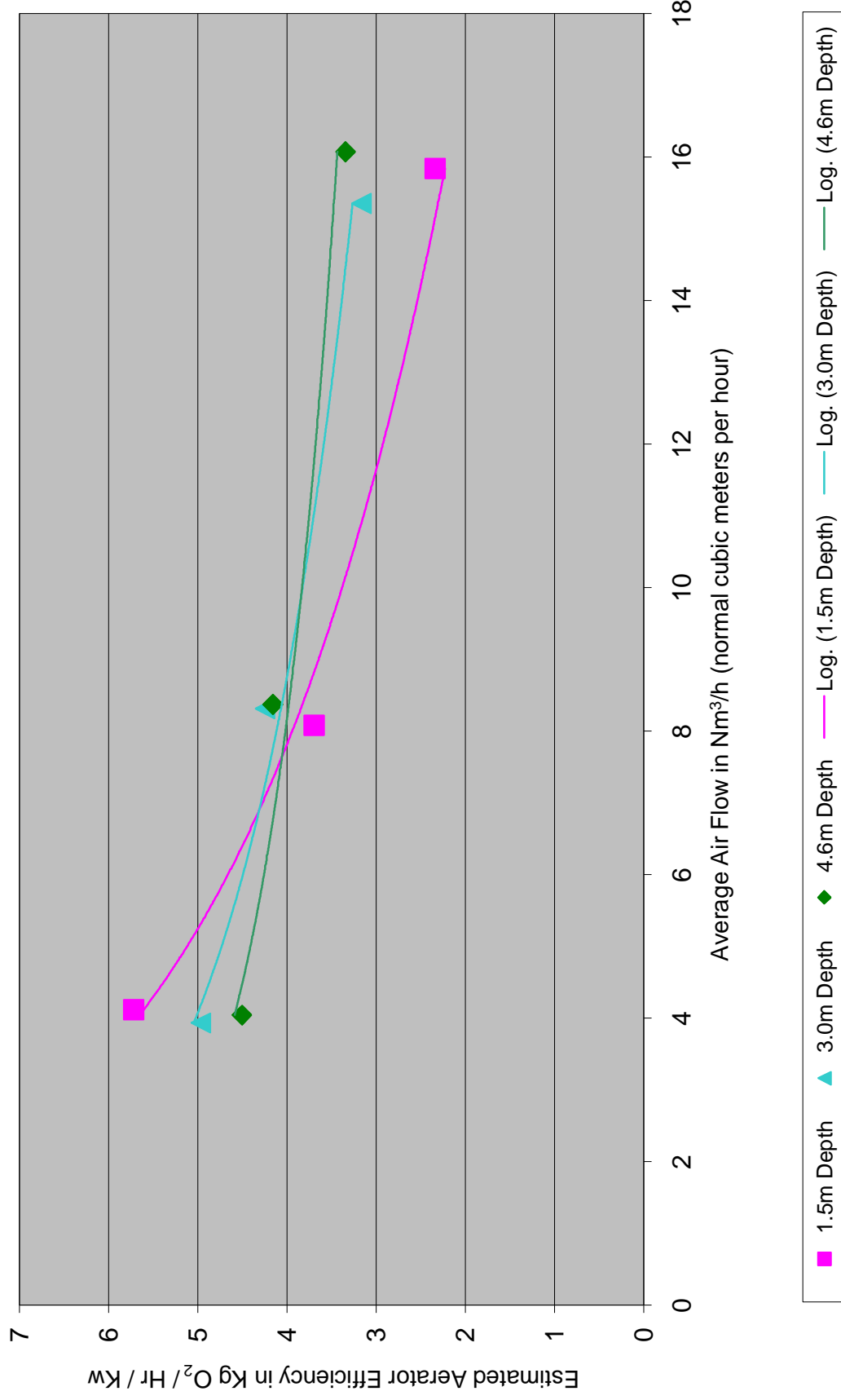
***“Overall, the results obtained for the CanadianPond.ca Products Ltd. aeration systems were uniformly excellent and produced some of the highest SOTE values GSEE, Inc. has observed.”***

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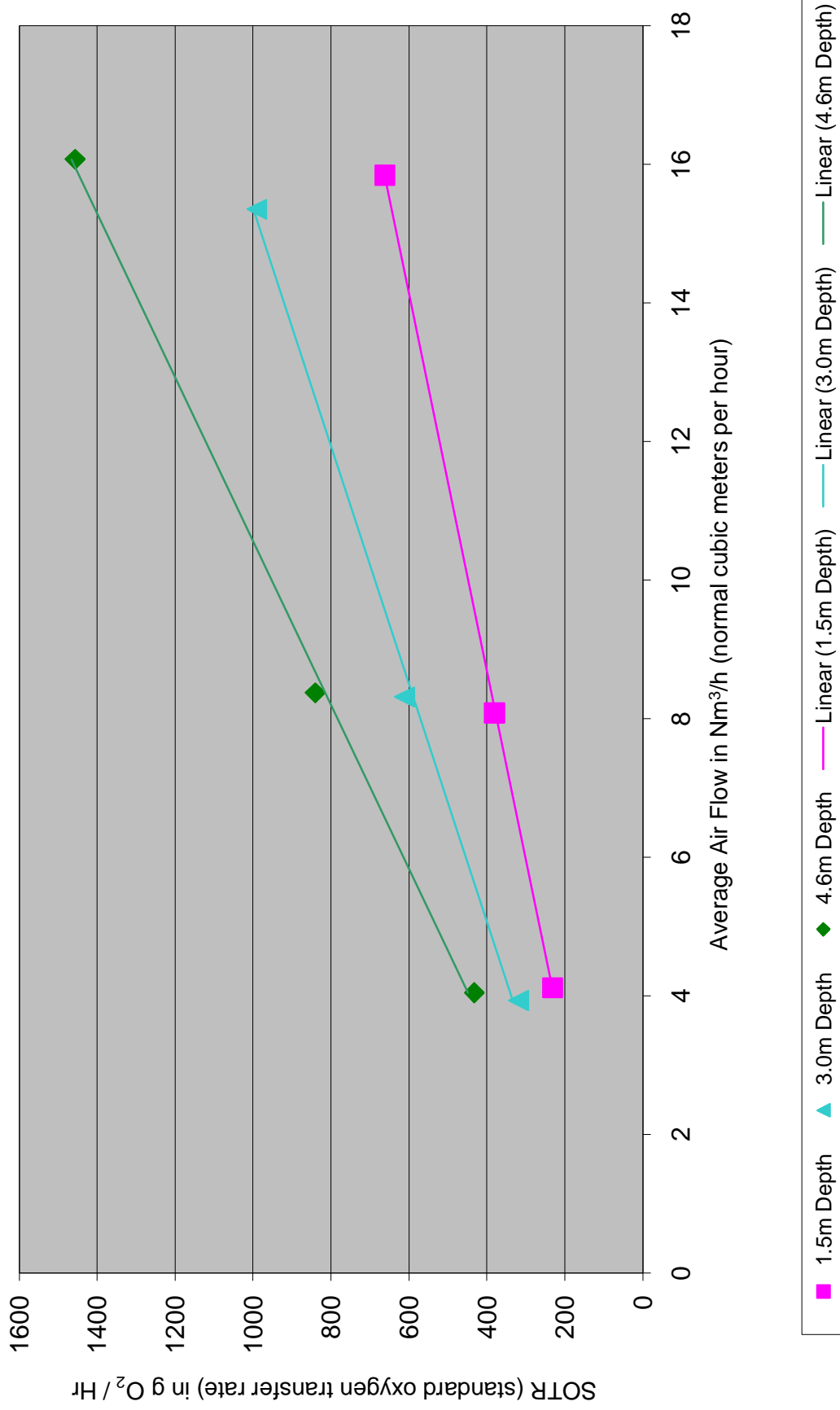
<sup>1</sup> 0.575" / 1.5cm I.D.

<sup>2</sup> 0.825" / 2.1cm I.D.

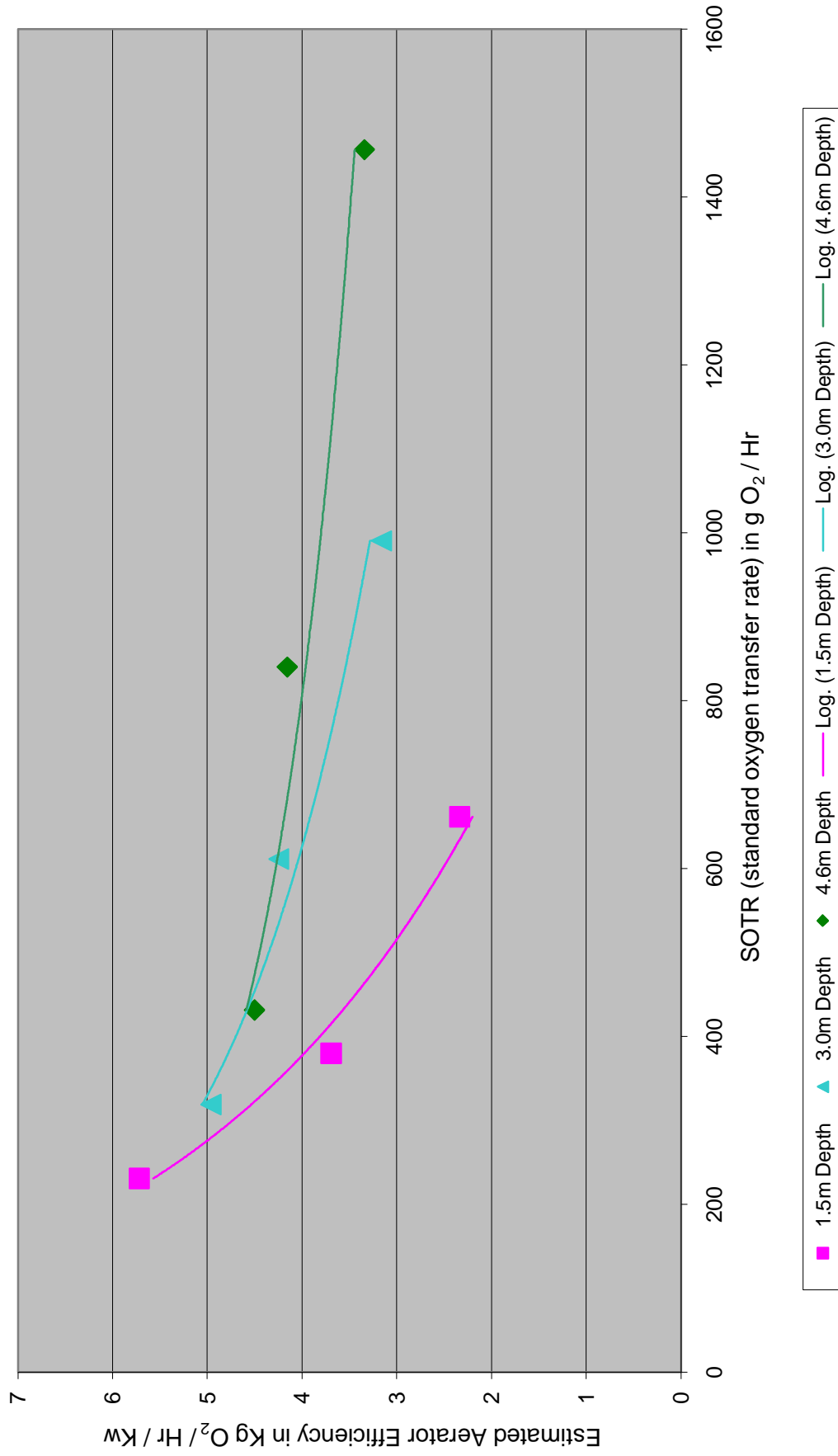
1/2" (1.5cm) Bubble Tubing™ -- Summary of Independent Test Results  
 Air Flow vs. Aerator Efficiency



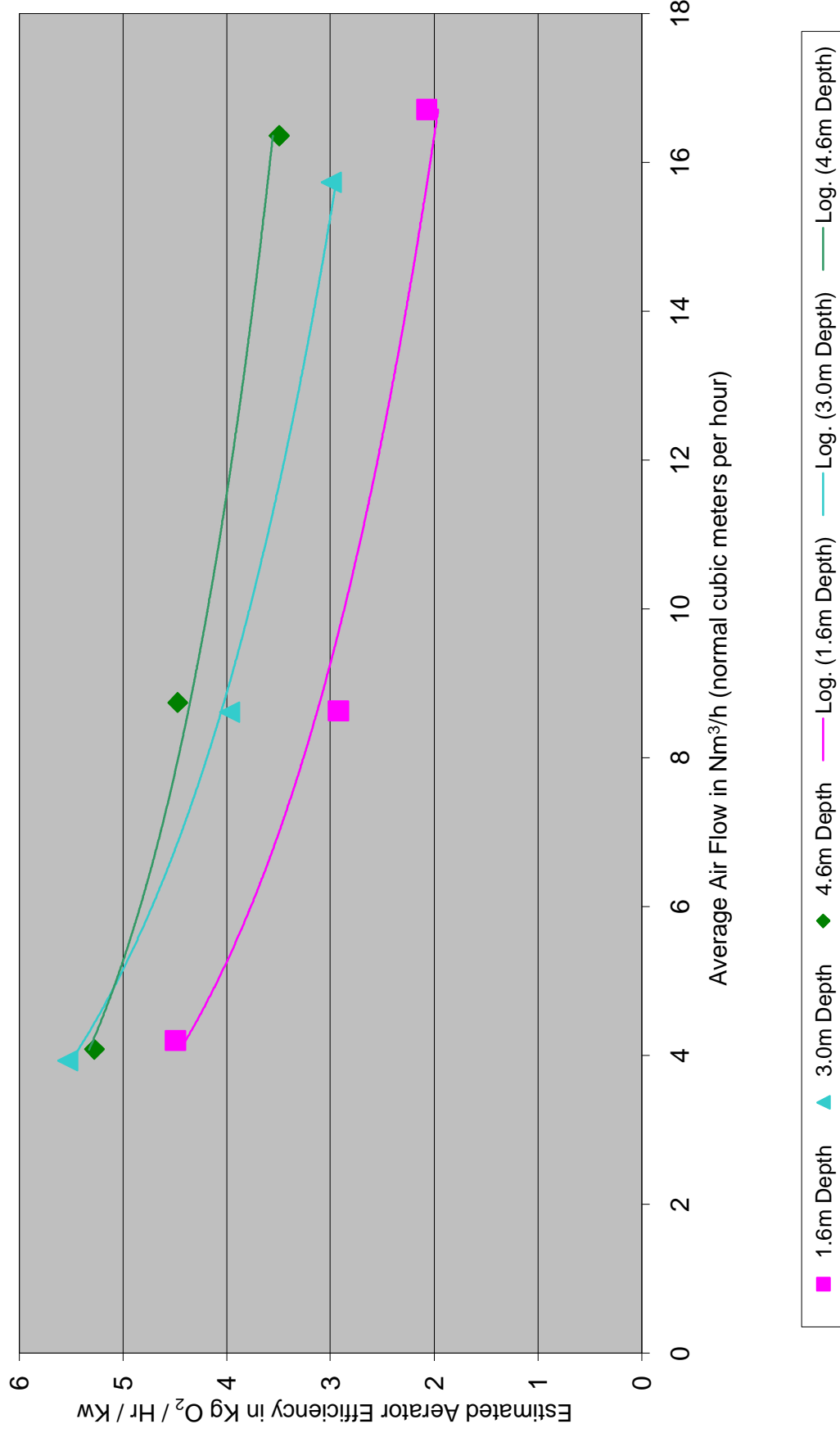
1/2" (1.5cm) Bubble Tubing™ -- Summary of Independent Test Results  
 Nm<sup>3</sup>/h / 30.2m length of Bubble Tubing™ vs. SOTR



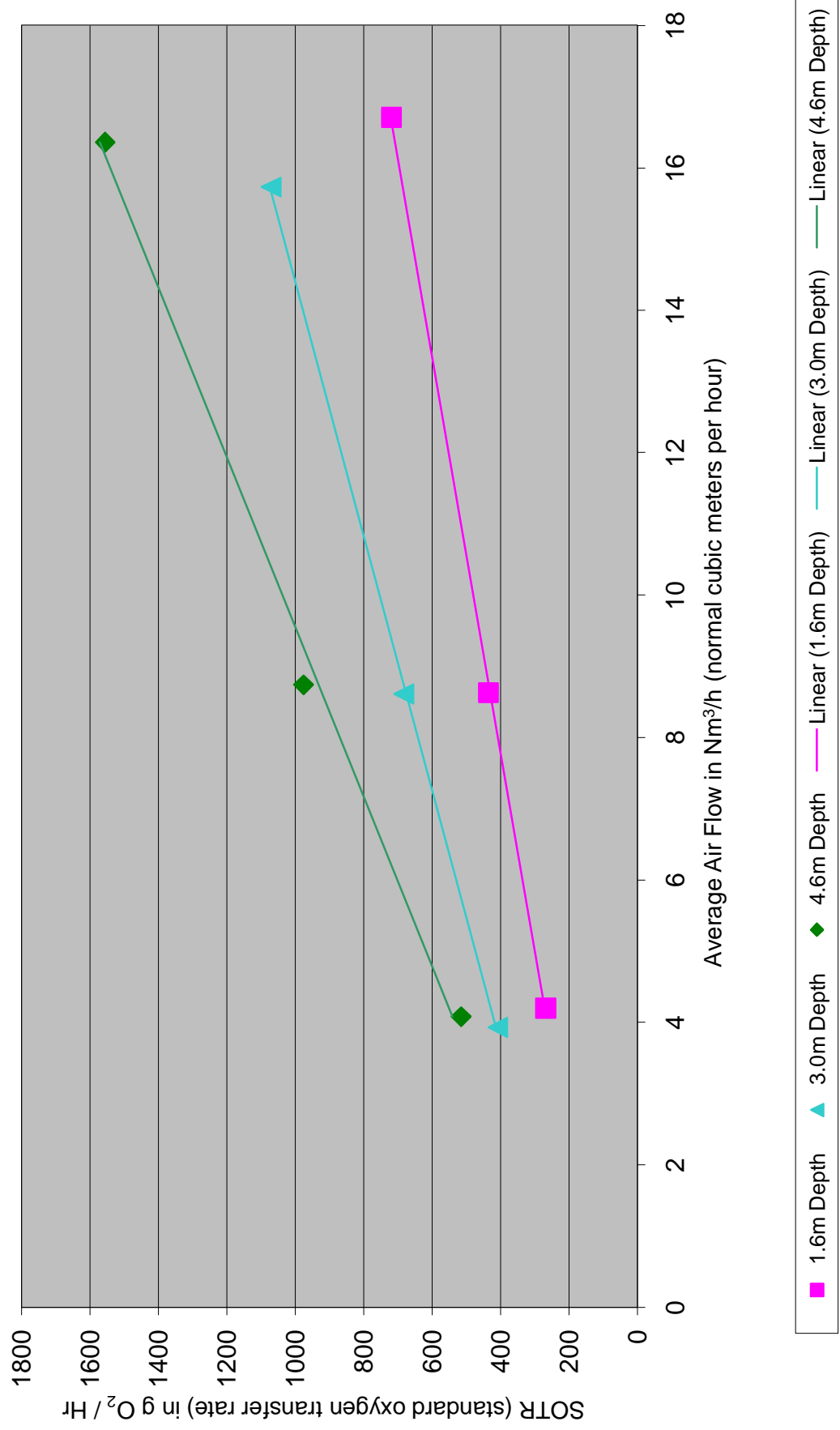
1/2" (1.5cm) Bubble Tubing™ -- Independent Test Results  
SOTR / 30.2m of Bubble Tubing™ vs. Aerator Efficiency



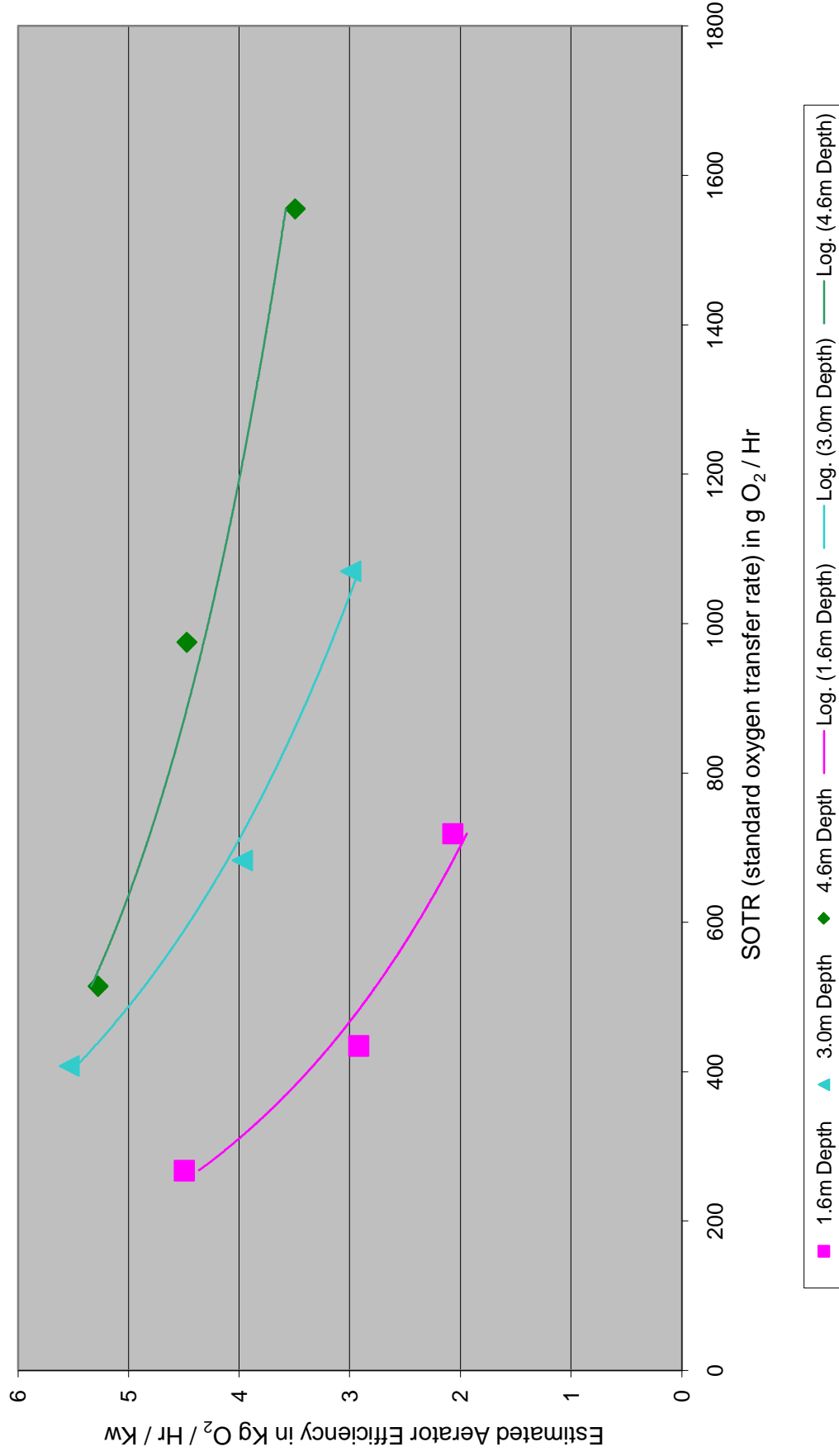
3/4" (2.1cm) Bubble Tubing™ -- Summary of Independent Test Results  
Air Flow vs. Aerator Efficiency



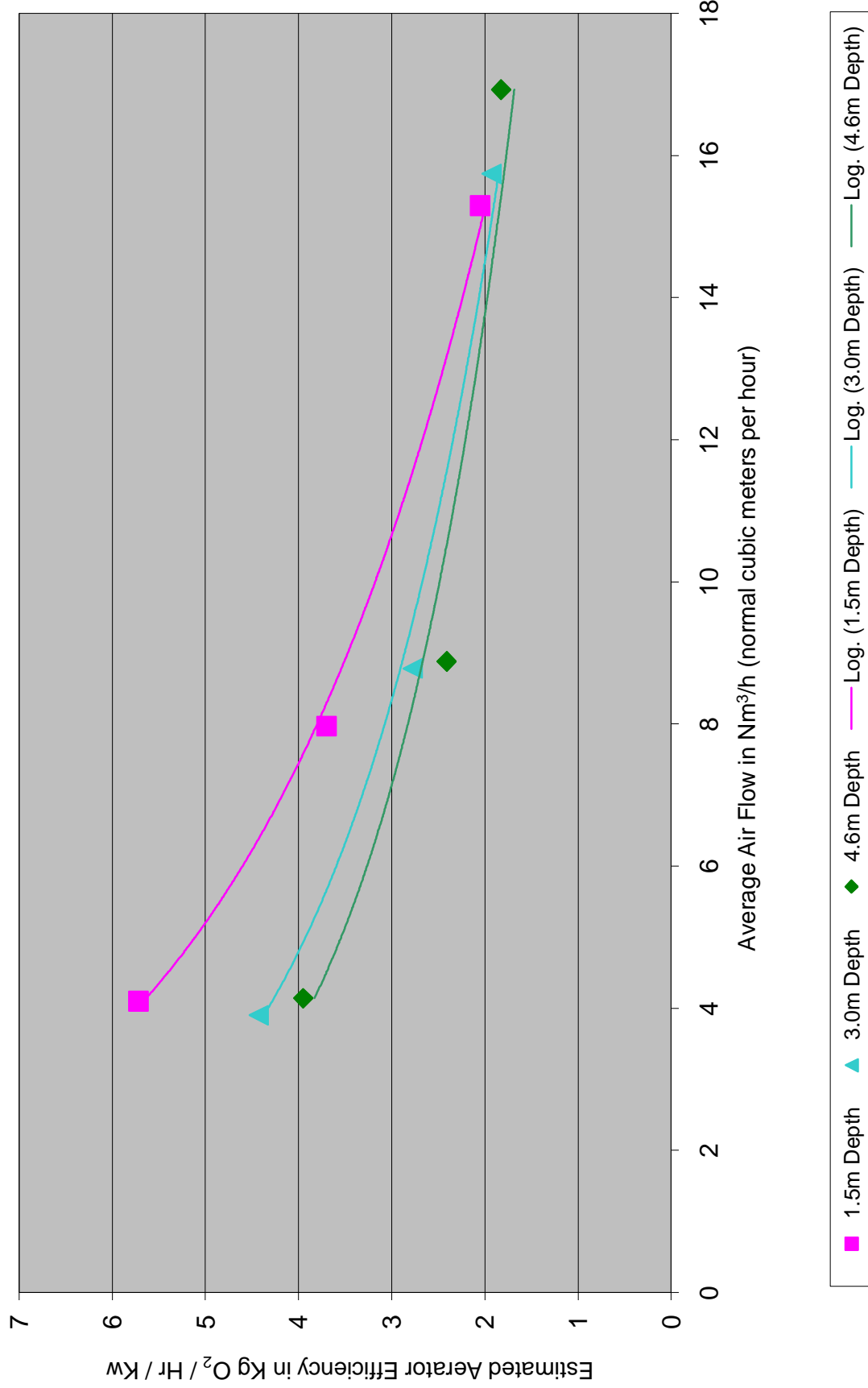
3/4" (2.1cm) Bubble Tubing™ -- Summary of Independent Test Results  
 Nm<sup>3</sup>/h / 30.2m length of Bubble Tubing™ vs. SOTR



3/4" (2.1cm) Bubble Tubing™ -- Independent Test Results  
 SOTR / 100' of Bubble Tubing™ vs. Aerator Efficiency

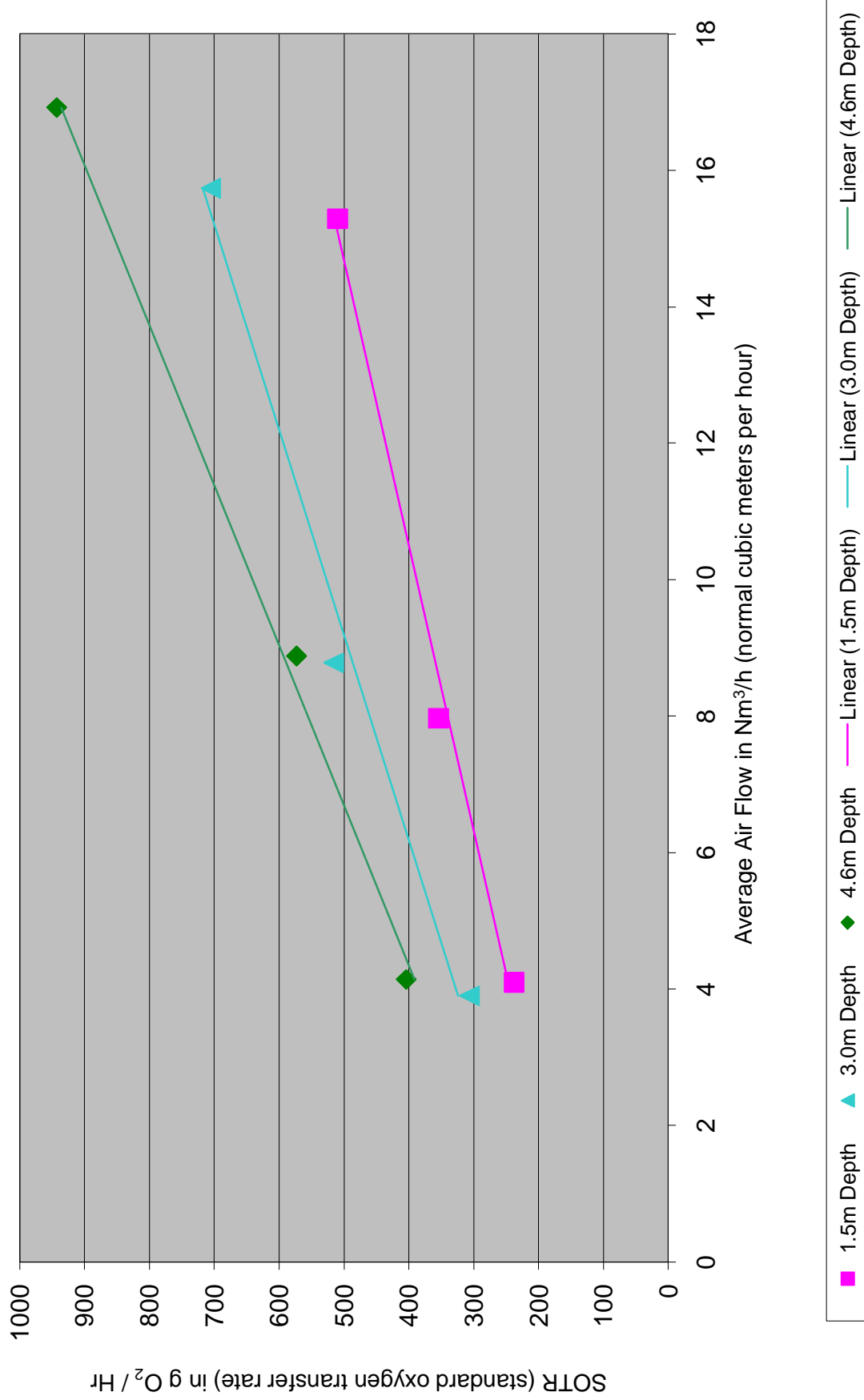


**OctoAir-10™ -- Summary of Independent Test Results**  
**Air Flow vs. Aerator Efficiency**





### OctoAir-10™ -- Summary of Independent Test Results Nm<sup>3</sup>/h per OctoAir unit vs. SOTR



OctoAir-10™ -- Independent Test Results  
SOTR / unit vs. Aerator Efficiency

