

An HEC-RAS Representation of Lakes Clarke and Aldred

CBP Modeling Quarterly Review Meeting – 27 April 2016

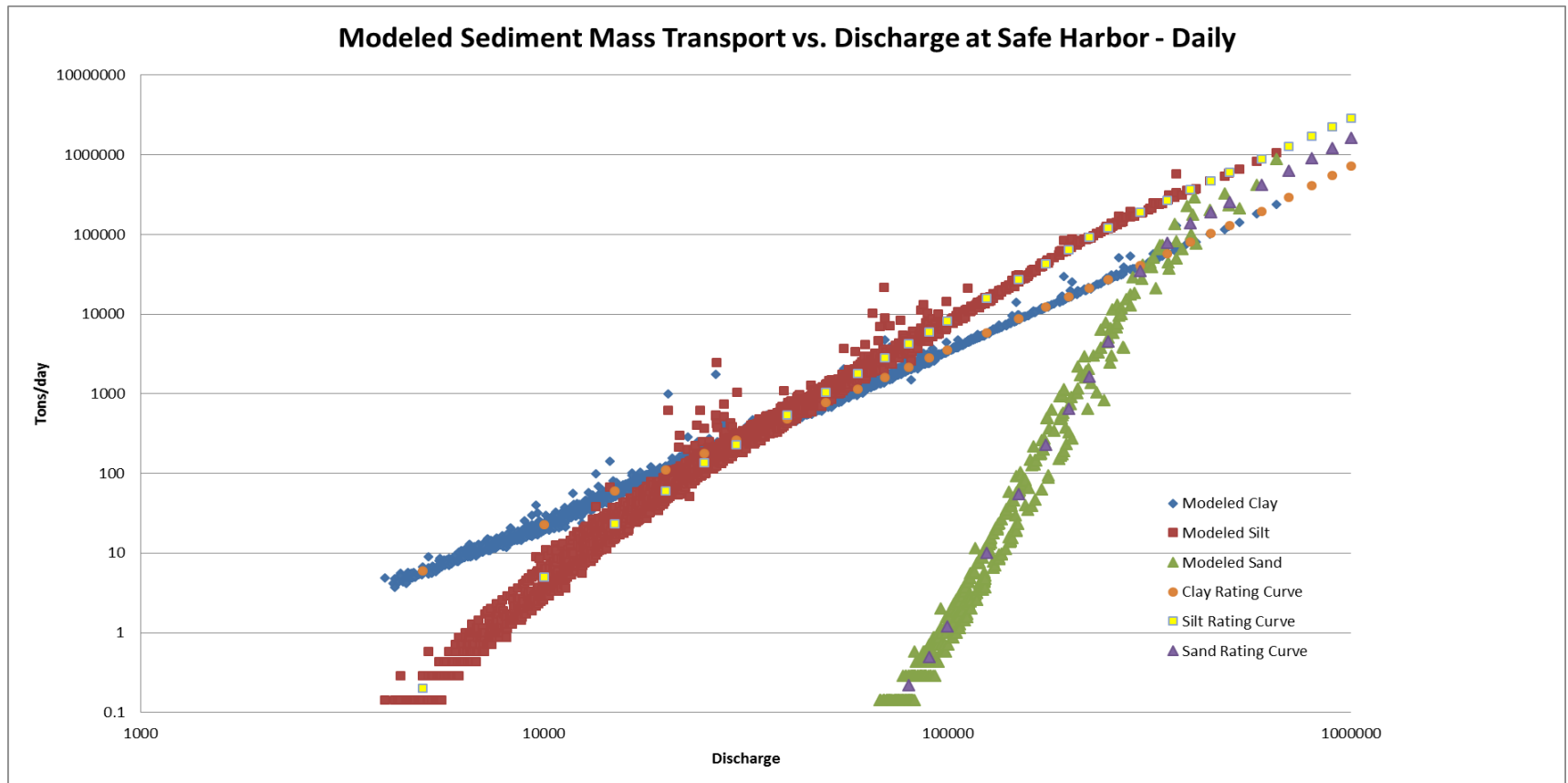


Holtwood Dam, September 10, 2011 (TheGates1210 on YouTube)

Jon Viducich, WEST Consultants, Inc.

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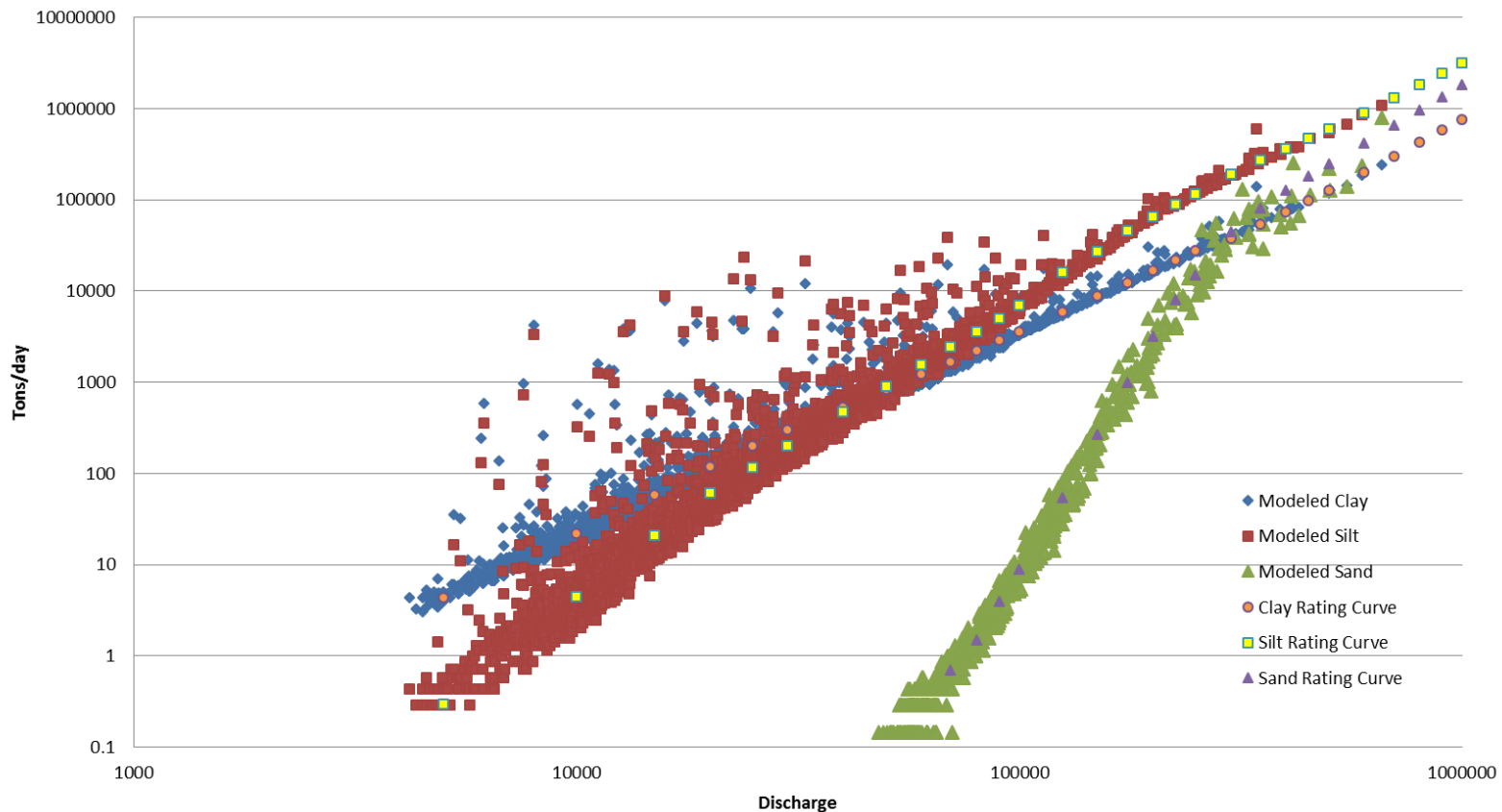
- Status Update
 - Finalized sediment transport calibration in March
 - Performed four production runs
 - Increased confidence to fitted rating curves at higher discharges



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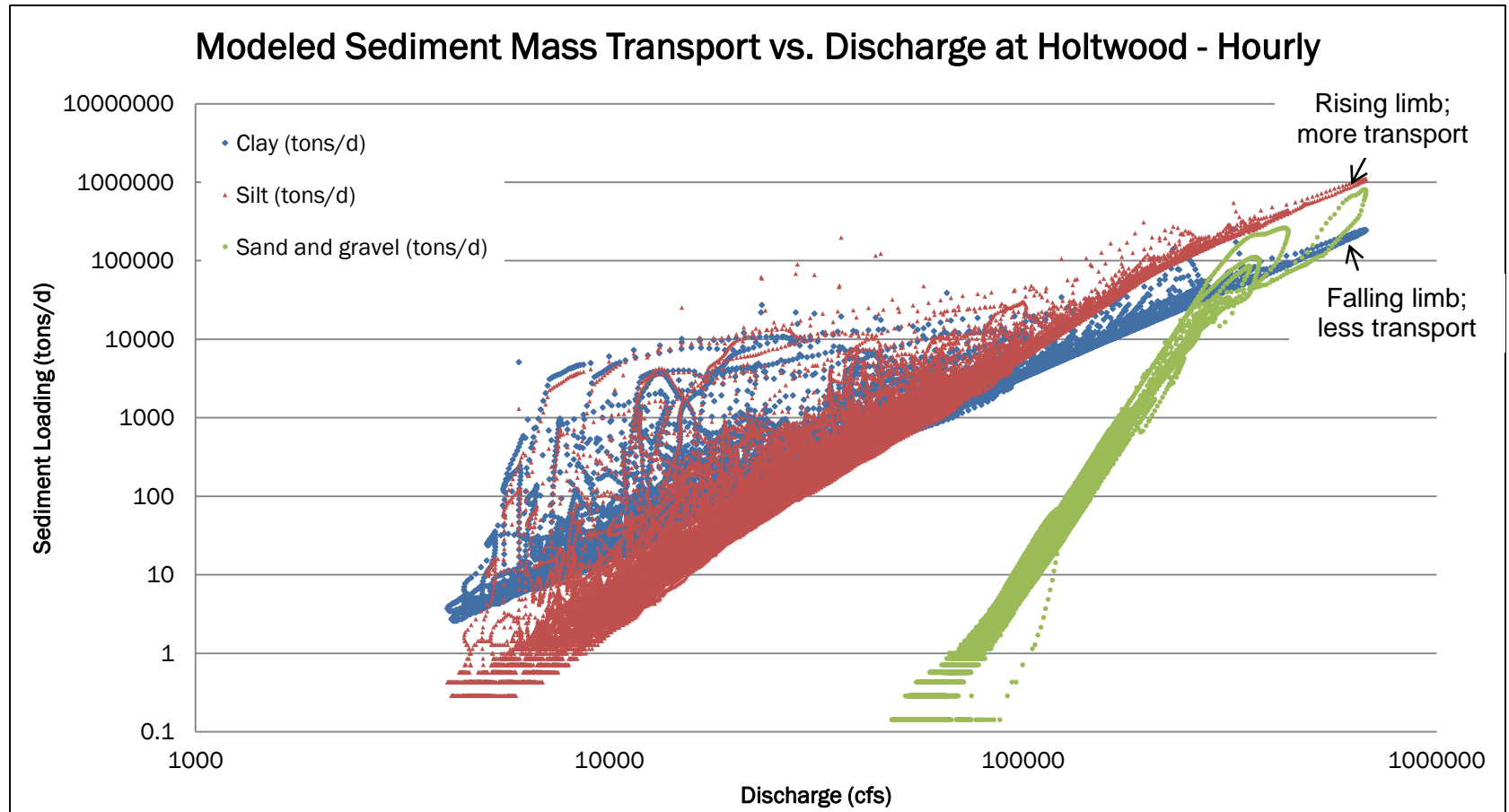
- Model Results
 - Increasing scatter in the downstream direction

Modeled Sediment Mass Transport vs. Discharge at Holtwood - Daily



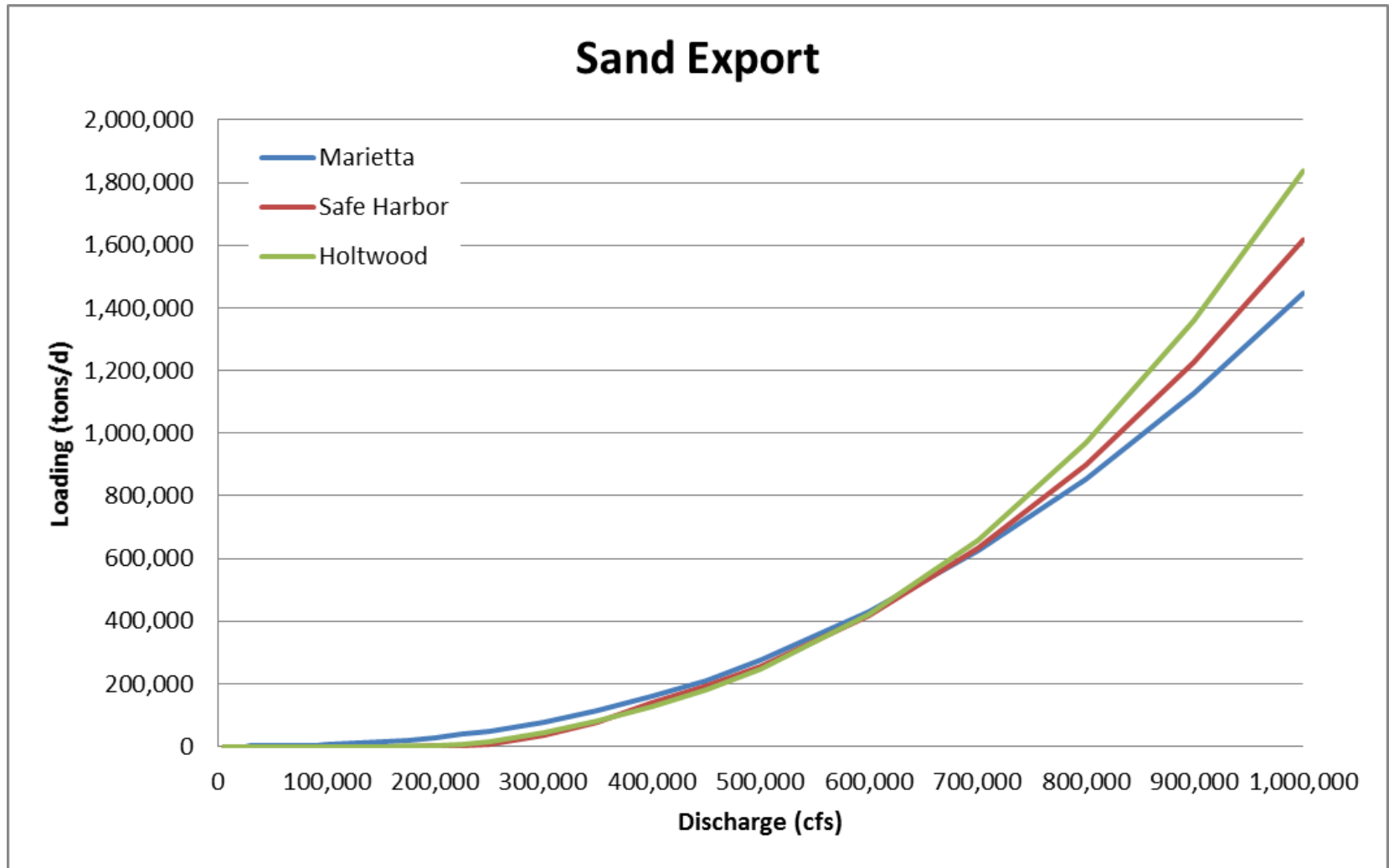
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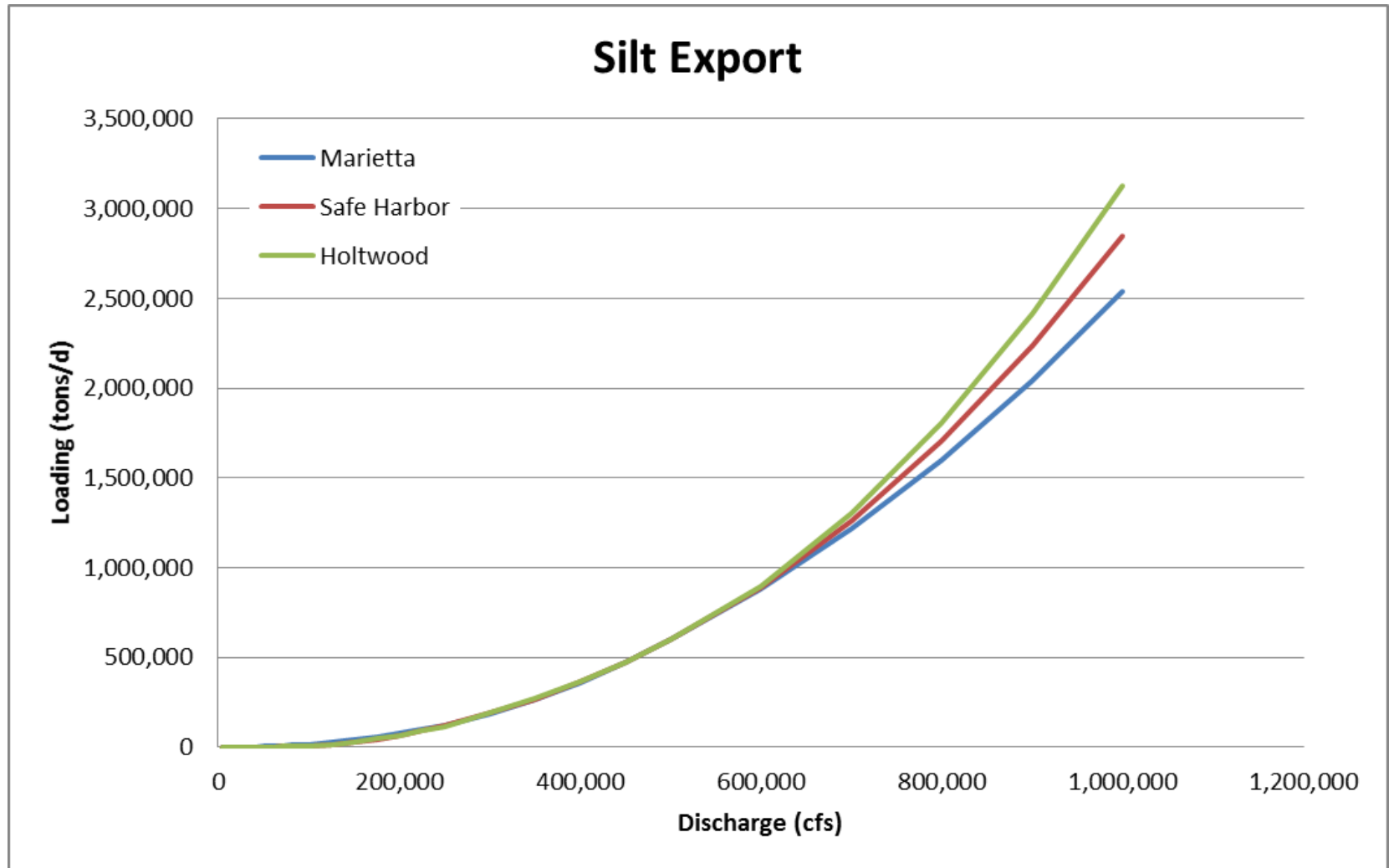
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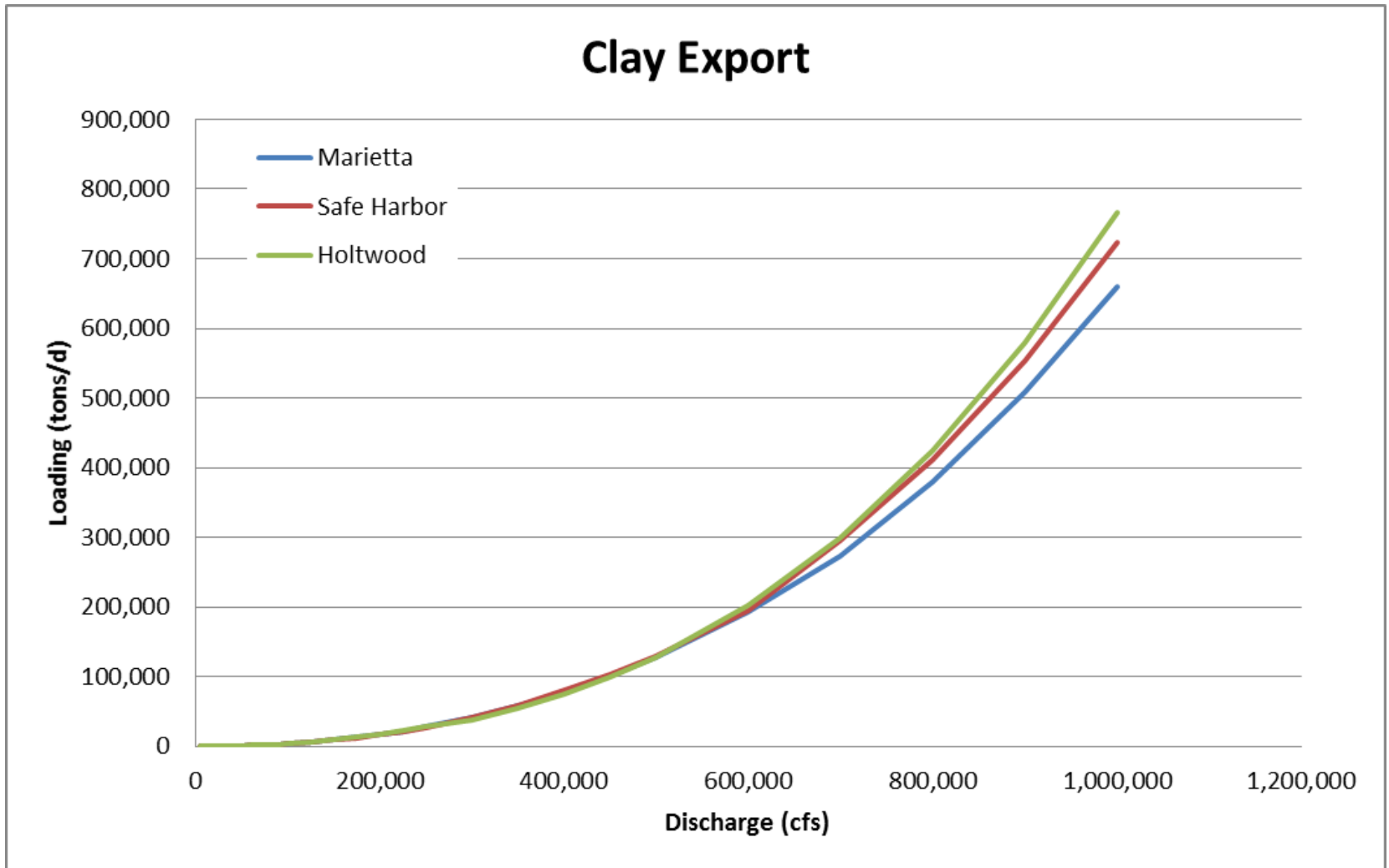
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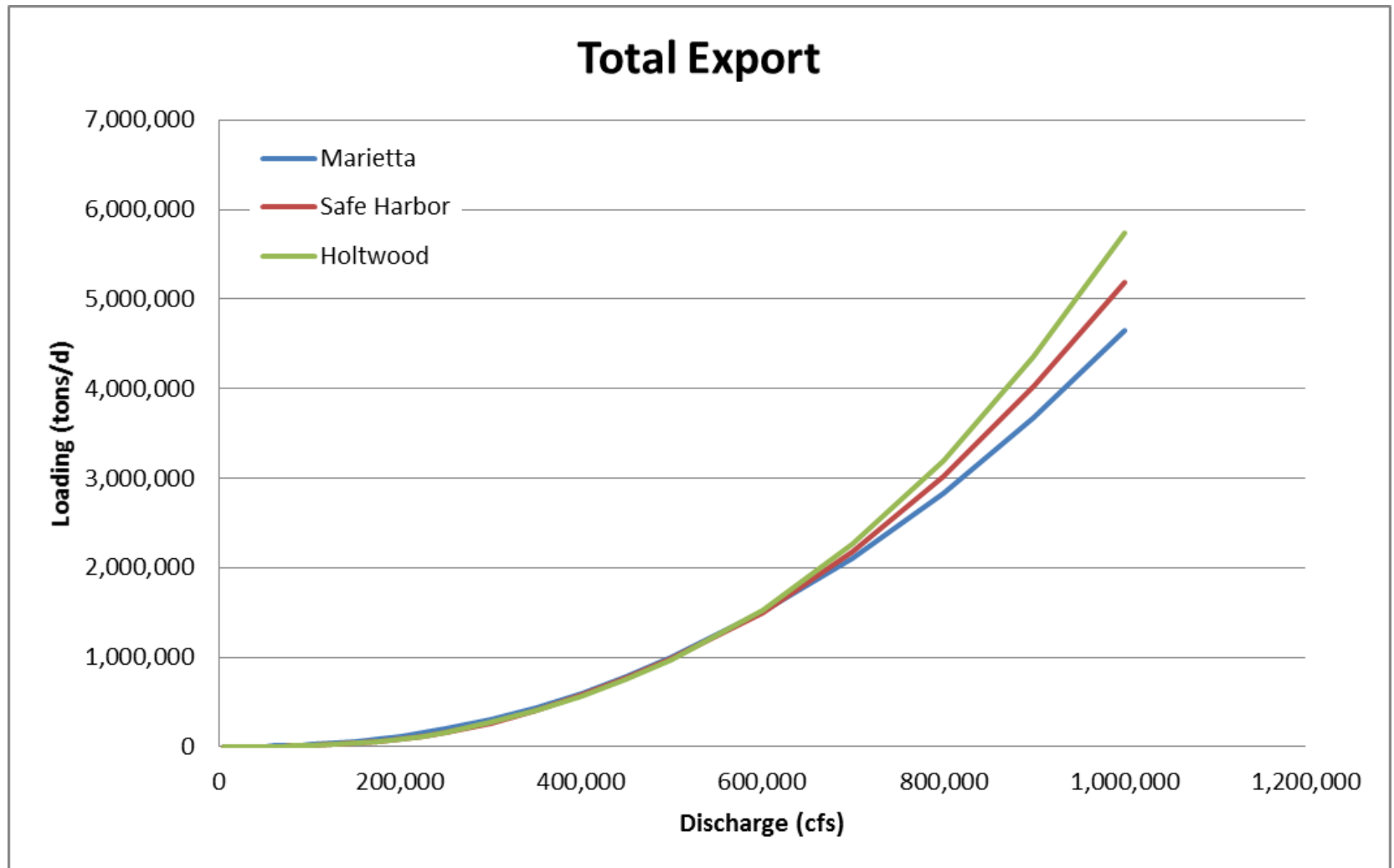
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