

Compute This! Scoring Rubric

Team Name: _____

Team #: _____

Copyright 2003 - Please do not modify in any way. Thank you.

Items				Total Pts	Pts.
Includes Excel Graph	10 Pts.				10
Graph has Three Lines	Suiattle River Estimates (5 Pts.)	Sauk Gauge (2 Pts.)	WhiteChuck Gauge (2 Pts.)		9
Graph has Three Lines	Suiattle River Estimate Blue Line (2 Pts.)	Sauk Gauge Green Line (2 Pts.)	WhiteChuck Gauge Yellow Line (2 Pts.)		6
Or Graph has One Blue Line	Suiattle River Estimates (15 Pts.)				
Graph Line(s)	Smooth (5 Pts.)				5
Accurately Descriptive Title	In Bold Black Arial 14 Point Font (7 Pts.)	At Top of Graph (3 Pts.)	Associated with Graph (anywhere but top) (1 Pt.)		10
Legend	Specific Label(s) (5 Pts.)		Standard Excel Series Label(s) (1 Pt.)		5
Category Axis (X-Axis) Title	In Bold Black Arial 10 Point Font (5 Pts.)	Under Category Axis (X-Axis) (3 Pts.)	Indicates Monthly Avg & Dates (1911-2001) (7 Pts.)		15
Value Axis (Y-Axis) Title	In Bold Black Arial 10 Point Font (5 Pts.)	To Left of Value Axis (Y-Axis) (3 Pts.)	Indicates Discharge in Cubic Feet /Sec (7 Pts.)		15
Graph Data is Accurate	(20 Pts.)				20
Graph Saved as Excel Chart	(10 Pts)				10
Data Saved as Excel Sheet	(15 Pts.)				15
Excel Data Sheet	Includes Accurate Data (25 Pts.)	Has Descriptive Data Labels (10 Pts.)	Has Gauging Station Numbers (5 Pts.)		35
Excel Data Sheet	Includes Data from Sauk Gauge (5 Pts.)	Has WhiteChuck Gauge Data (5 Pts.)	Formula used to Calculate Suiattle Discharge (10 Pts.)		20
Excel Data Sheet	Arial Font is Applied Throughout (5 Pts.)	Borders Outline All Data and Labels (5 Pts.)	Suiattle Discharge Rates Hand Calculated (5 Pts.)		15
Excel Data Sheet & Chart	Saved as Workbook (21 Pts.)	Workbook File Includes Team Name & # (9 Pts.)	Workbook File Sent to: computethis03@scienceolympiad.com (50 Pts.)		80
			Workbook File Hard Copy Printed & Submitted (25 pts.)		25
Word Document	Written Questions Answered & Saved as a Word Document (10 pts.)	Word Document Sent to computethis@scienceolympiad.com (25 pts.)	Word Document Hard Copy Printed & Submitted (25 pts.)		60
Word Document	Question #1 Answered Correctly (10 pts.)		Included URL for Page Where Answer is Found (10 pts.)		10
Word Document	Question # 2 Answered Correctly (10 pts.)		Included URL for Page Where Answer is Found (10 pts.)		10
Word Document	Question # 3 Answered Correctly (10 pts.)		Included URL for Page Where Answer is Found (10 pts.)		10
Word Document	Question # 4 Answered Correctly (10 pts.)		Included URL for Page Where Answer is Found (10 pts.)		10
Word Document	Question # 5 Answered Correctly (10 pts.)		Included URL for Page Where Answer is Found (10 pts.)		10
Word Document	Word Document Includes Team Name & # (10 Pts.)				10

Total Points:

**A Max
of 465
Points
Possible**