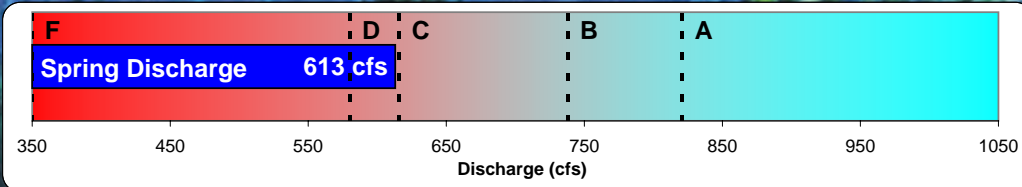


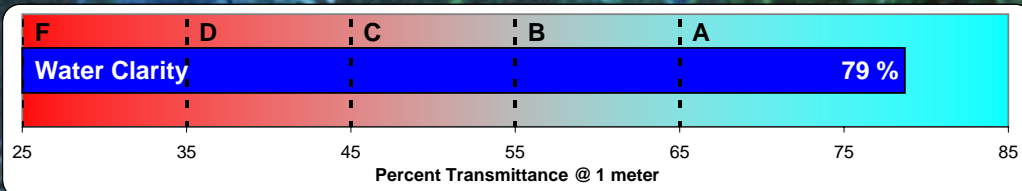
RAINBOW SPRINGS AND RIVER ENVIRONMENTAL HEALTH - 2009 REPORT CARD

2009 GRADE

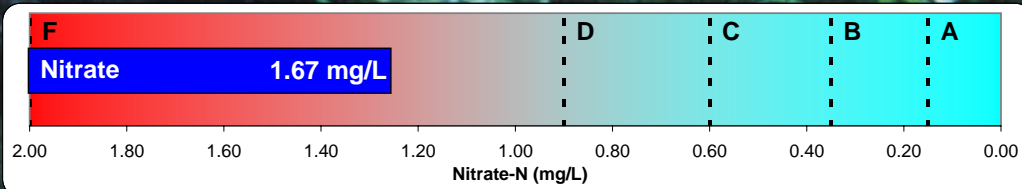
C+



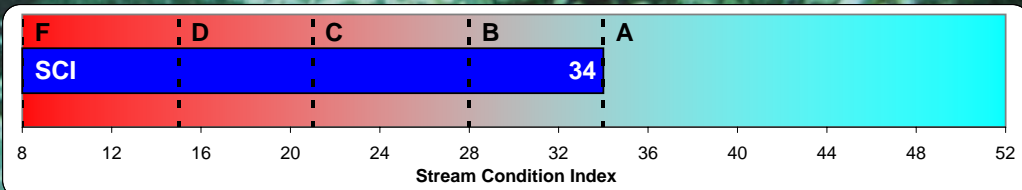
D+



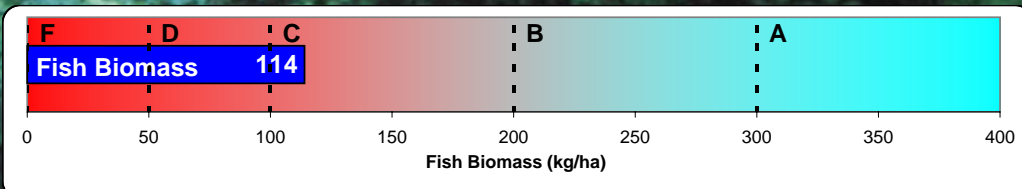
A+



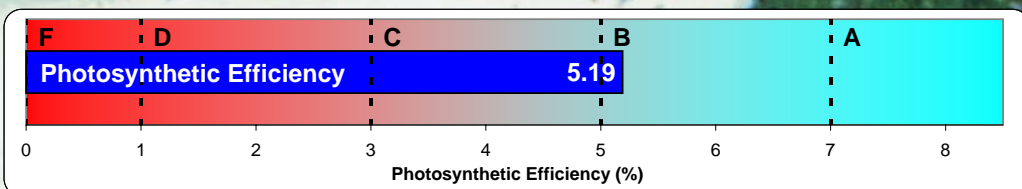
F



A-

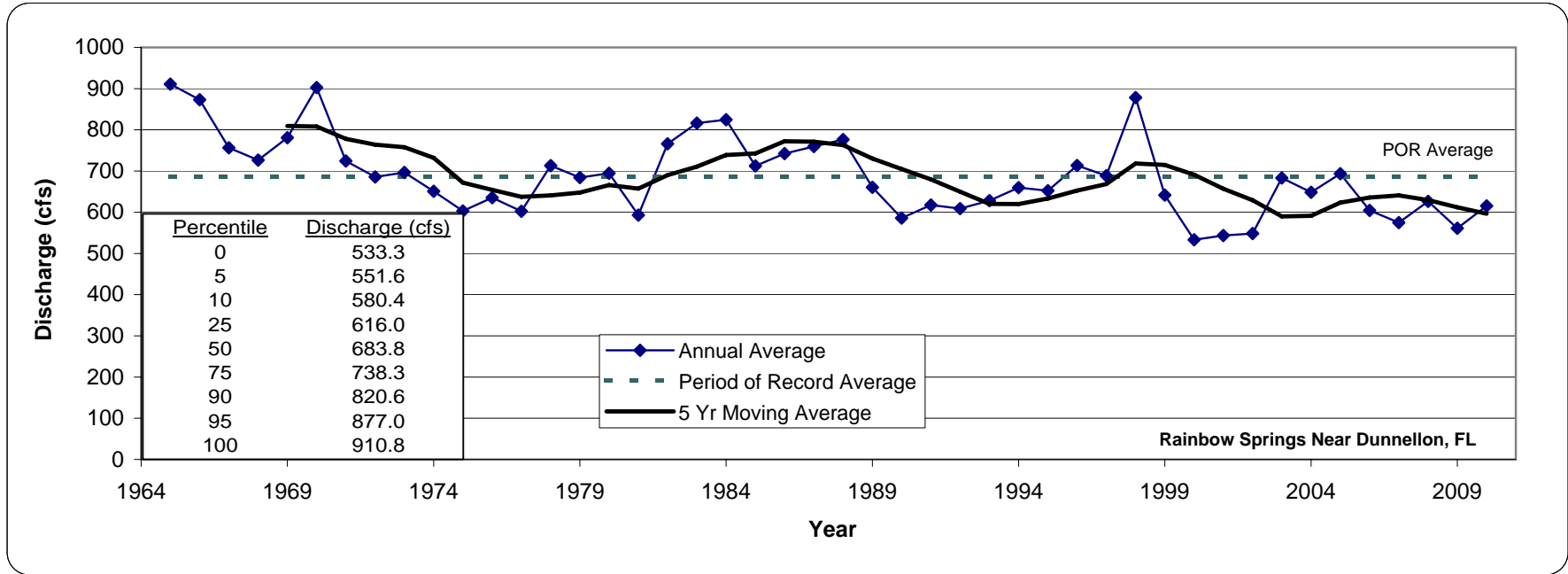


C-



B-

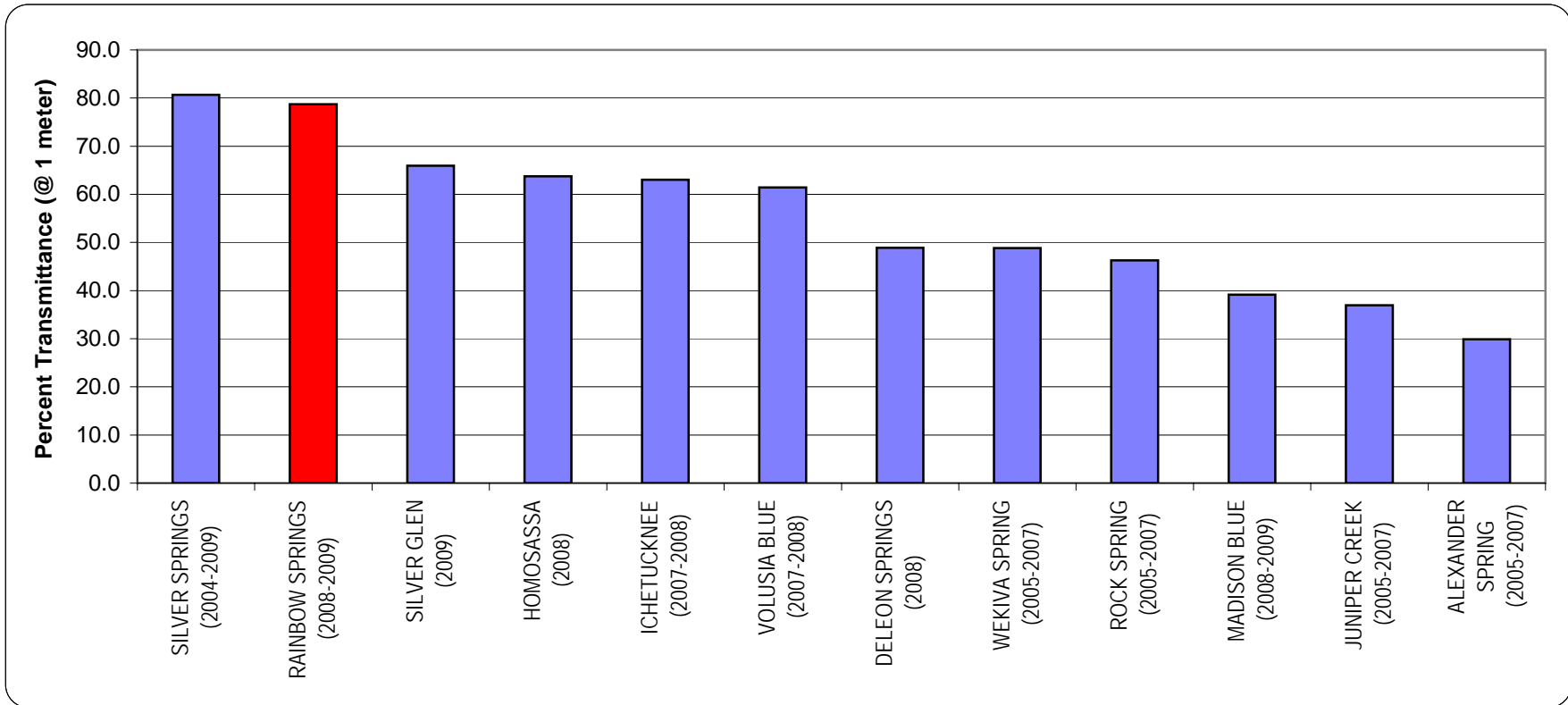
RAINBOW SPRINGS AND RIVER



Spring Discharge	Grade	Average (2005-2010)	A: > 821 cfs B: 738 - 820 cfs C: 616 - 737 cfs D: 580 - 615 cfs F: < 579 cfs
	D+	613 cfs	



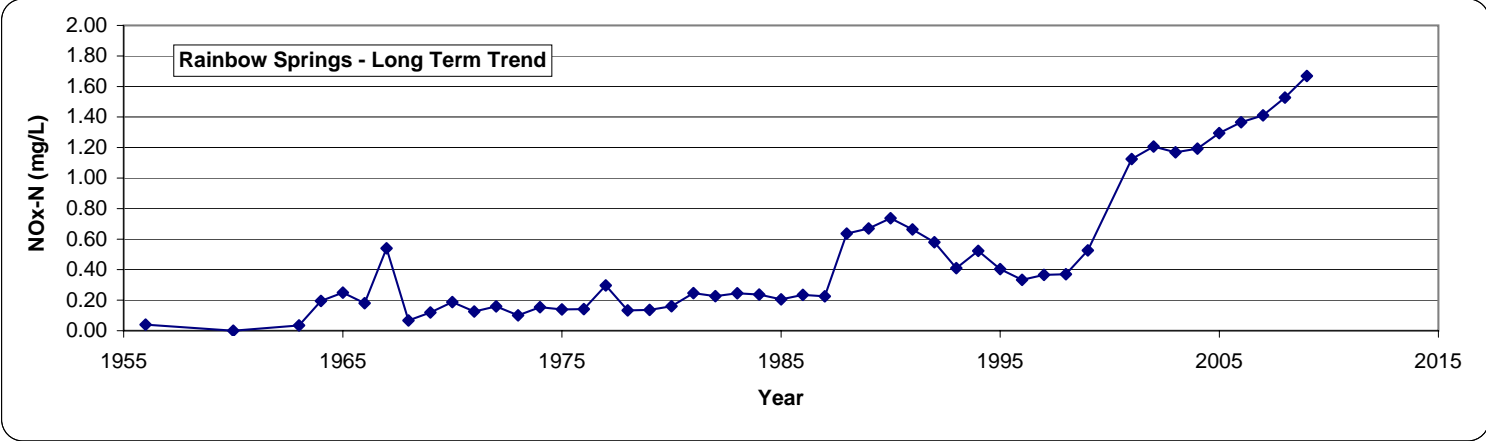
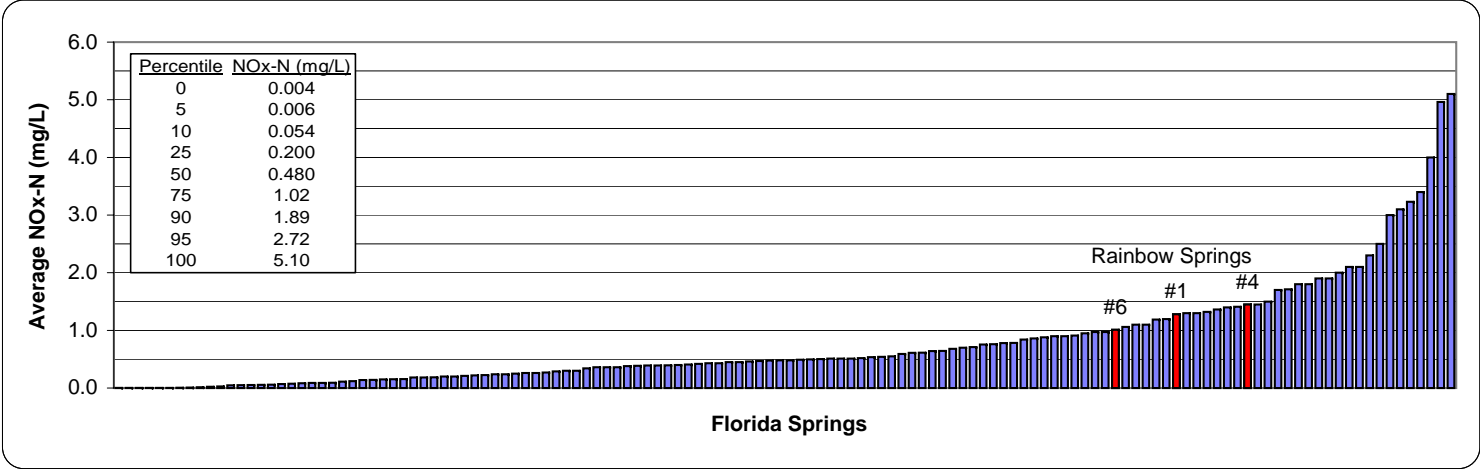
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Water Clarity @ Spring Run	Grade	Average (2008-2009)	A: > 65 % B: 55 - 65 % C: 45 - 54 % D: 35 - 44 % F: < 35 %
	A+	78.7% Transmittance @ 1 meter	



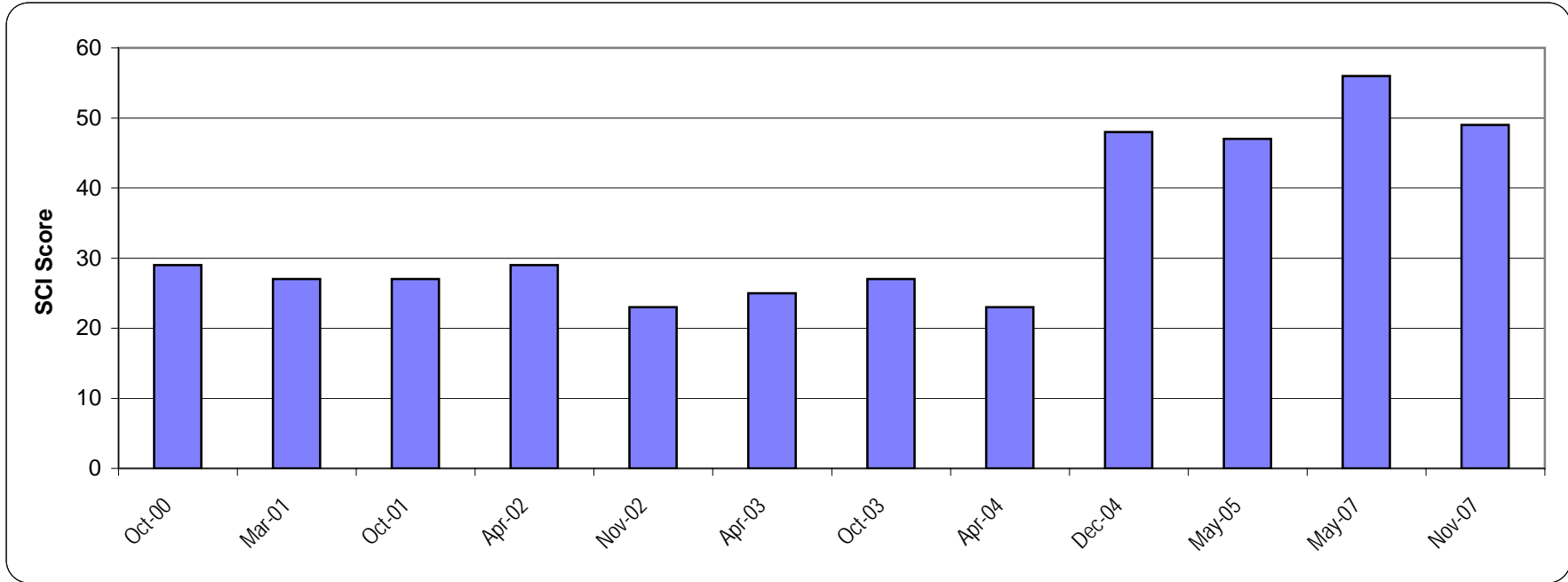
RAINBOW SPRINGS AND RIVER



Nitrate Concentration @ Spring Boil	Grade	Average (2009)	A: < 0.15 mg/L
	F	1.67 mg/L	B: 0.15 - 0.35 mg/L
			C: 0.36 - 0.60 mg/L
			D: 0.61 - 0.90 mg/L
			F: > 0.90 mg/L



RAINBOW SPRINGS AND RIVER

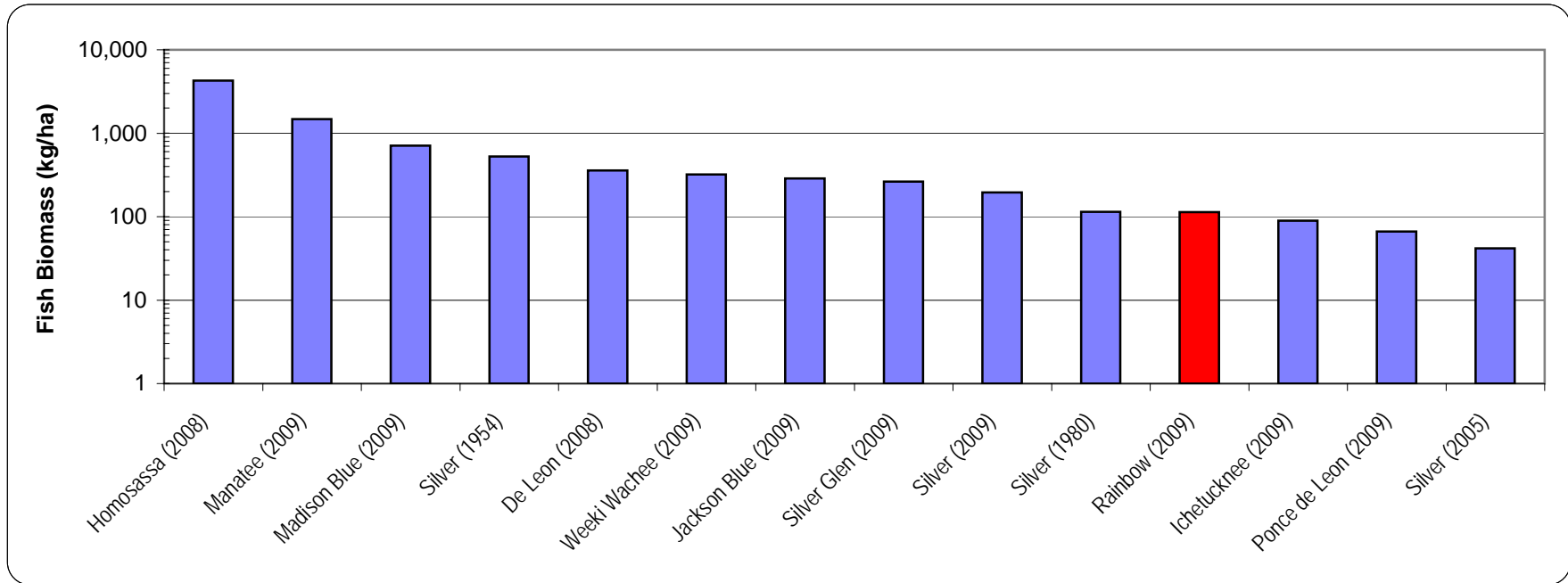


SCI Score @ Spring Run	Grade	Average (2000-07)	A: > 34 B: 28-33 C: 21-27 D: 15-21 F: < 14
	A-	34 SCI Index	

* SCI = Stream Condition Index (FDEP)



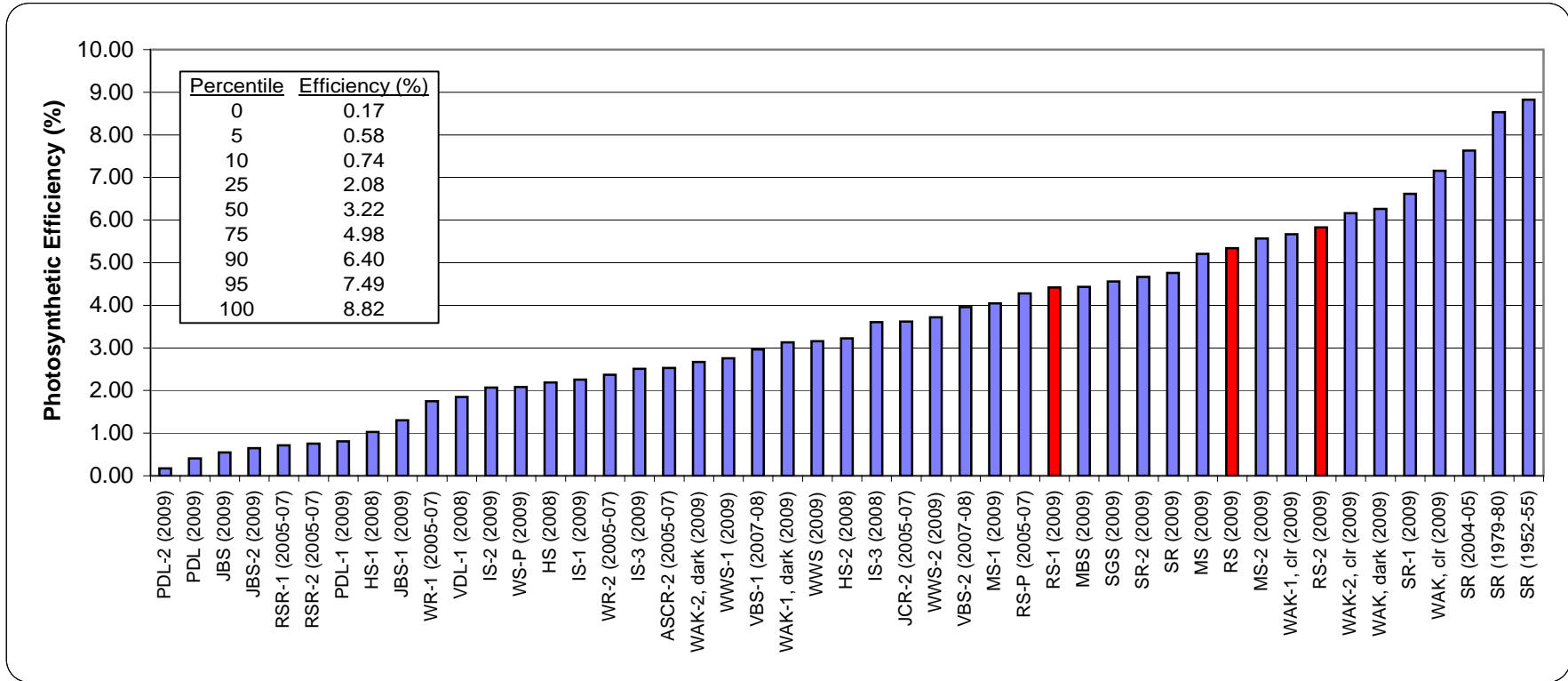
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Fish Biomass	Grade	Average (2009)	A: > 300 B: 200 - 299 C: 100 - 199 D: 50 - 99 F: < 50
	C-	114 Biomass kg/ha	



RAINBOW SPRINGS AND RIVER



Photosynthetic Efficiency	Grade	Average (2009)	A: > 7.0 B: 5.0 - 6.99 C: 3.0 - 4.99 D: 1.0 - 2.99 F: <1.0
	B-	5.19 %	

