

Bench	Back Sight	Inst.	Fore Sight	Reg.	Instr. Sight	Height	Remarks
		15.635					
					11.946	3.689	West Side Middle line of float section flume "Doly Works"
					11.886	3.749	1 st Inter. East " " " " " "
					11.807	3.828	average 3 rd " " " " " "
					11.898	3.737	3 rd " " " " " "
					11.863	3.772	East Side " " " " " "
					11.760	3.875	N.W. cor. float section flume "Doly Works"
					11.760	3.876	1 st Inter. East " " " " " "
					11.744	3.891	average 2 nd " " " " " "
					11.738	3.897	3 rd " " " " " "
					11.797	3.838	S.E. cor. " " " " " "
					3.807		Mean average of bottom of float section of flume of Doly Works
17.202							cut bench on upper surface of stone Abutment East end of upper dam
	1.144	18.346					
					15.586	2.760	Bottom of Luffelle wheel, Doly Works.
			5.830	12.516			
	2.292	14.808					
					10.900	3.908	N.W. cor. float section of flume of Woolen Mill.
					10.932	3.876	average 1 st Inter. East " " " " " "
					10.940	3.868	2 nd " " " " " "
					10.900	3.908	S.E. cor. " " " " " "
					10.937	3.871	West Side Middle line of float section flume of " "
					10.979	3.829	average 1 st Inter. East " " " " " "
					10.955	3.853	3 rd " " " " " "
					10.952	3.856	East Side " " " " " "
					10.926	3.882	S.W. Cor. float section of flume of " "
					10.922	3.886	average 1 st Inter. East " " " " " "
					10.927	3.881	2 nd " " " " " "
					10.940	3.868	S.E. Cor. " " " " " "
					3.874		Mean average of bottom of float section of flume of " "
			2.290	12.518			
	0.649	13.167					
					9.746	3.421	Bottom of gate, Wheeler's Woolen Mill.