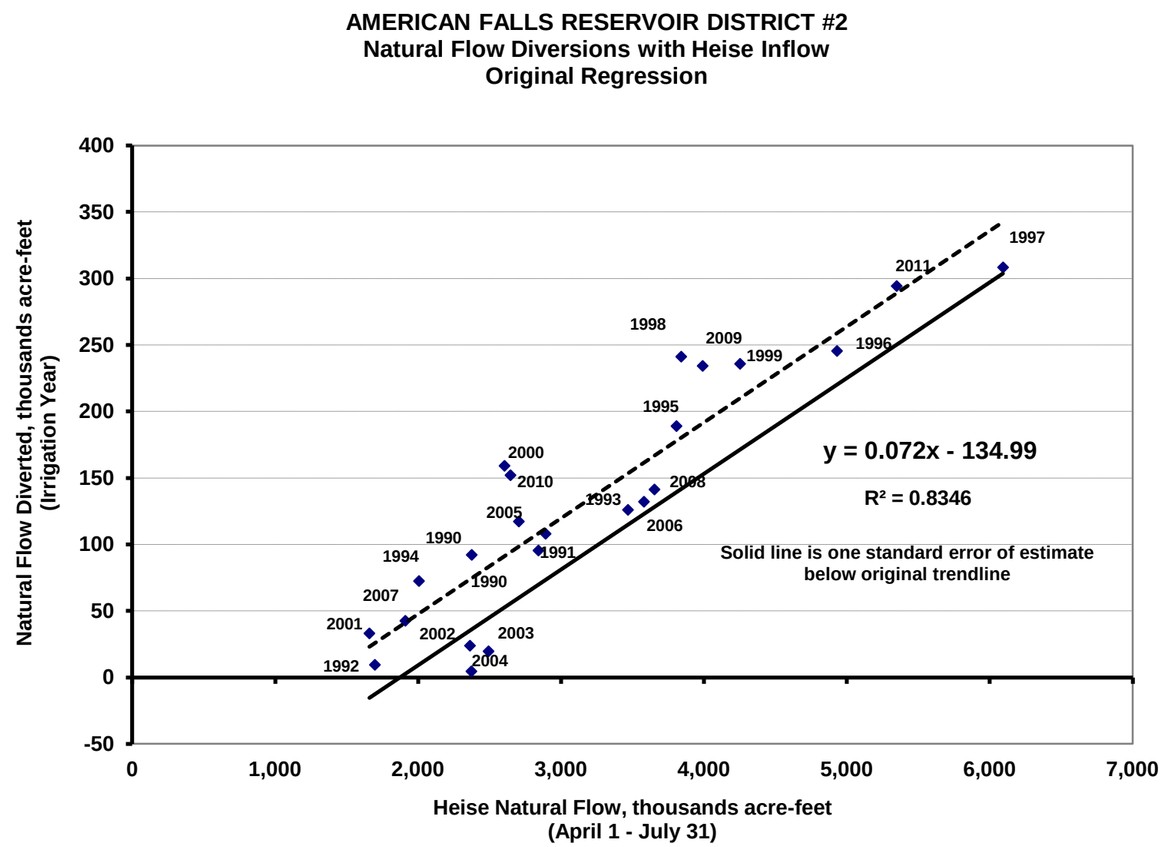
Res Dist 2

	HEII	QU	nat	minus one std e	pred nat	diff	square
1990	2375	92.1		36.06335296	70.4019	21.74338	472.7746
1991	2842	95.4		69.67581793	102.8835	-7.44169	55.37872
1992	1697	9.5		-12.7358231	23.24447	-13.7842	190.0032
1993	3468	126.0		114.8041873	146.4937	-20.5041	420.4191
1994	2006	72.5		9.482370001	44.71518	27.75279	770.2174
1995	3808	189.0		139.2522505	170.1192	18.87421	356.2358
1996	4931	245.5		220.1491817	248.2945	-2.8156	7.927591
1997	6093	308.4		303.8322242	329.1623	-20.8079	432.9703
1998	3841	241.2		141.6280032	172.415	68.79303	4732.481
1999	4253	235.8		171.2950088	201.084	34.7395	1206.833
2000	2646	152.0		55.59181596	89.27337	62.77639	3940.875
2001	1659	33.1		-15.51306123	20.56066	12.52947	156.9877
2002	2363	23.8		35.17451633	69.54296	-45.6934	2087.883
2003	2493	19.6		44.53072998	78.58441	-58.9386	3473.763
2004	2373	4.6		35.89811765	70.24222	-65.6806	4313.937
2005	2705	117.2		59.81414643	93.35365		
2006	3580	132.1		122.8633376	154.2817		
2007	1910	42.6		2.60078238	38.0651		22618.69
2008	3654	141.3		128.1515734	159.392		
2009	3991	234.3		152.4323846	182.8559		
2010	2604	159.1		52.58599103	86.36867		
2011	5348	294.3		250.2213602	277.355		
2012	2892	108.0		73.28950311	106.3757		
Std Dev:	38.53911	3123	103.7792		15		
Slope:	0.072023		n				
Intercept:	-96.4501						

Heise	Natural Flow
1940	4.735496
2301	30.73582
4260	171.829
3250	99.08571
3141	91.23519
2650	55.872