

**Comparisons Between Recording Raingage Totals
and Radar-Generated Rainfall Totals
Harvard Gulch Watershed, Denver, Colorado**

Storm of July 8, 2001

Rain Gage Location	Rainfall Depth-inches		Difference	
	Radar	Raingage	inches	percent
Logan Street	2.13	1.34	0.79	59
Harvard Park	2.62	1.20	1.42	118
Slaven Elementary	3.89	1.35	2.54	188
University Park School	3.89	4.48	-0.59	-13
Jackson Street	4.08	2.48	1.60	65
Bethesda Center	2.83	2.97	-0.14	-5
Bradley Elementary	2.59	2.42	0.17	7
	AVERAGE		0.83	60

w/ Ben 2-4-04

USGS surveyed HW

Est $Q_p = 2,040 \text{ cfs}$ @ Hb Park
Gage

Spillway OT = 0.5'