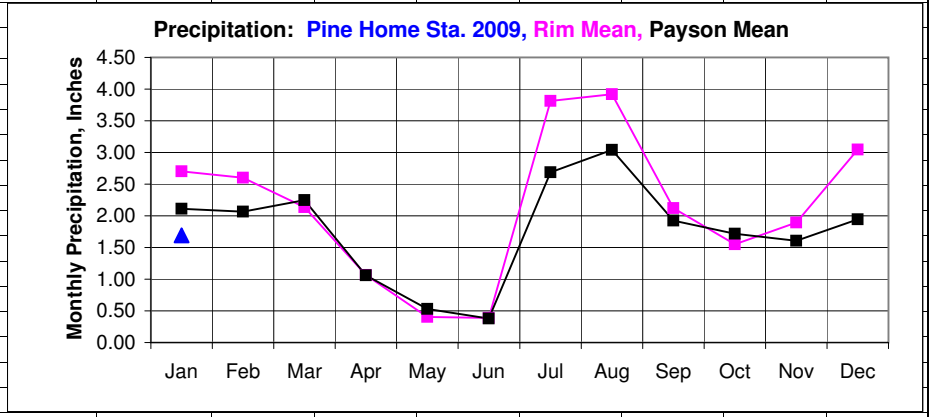


January & Annual Summary for 2009, Revised NOAA Report for Pine Home Station												
DAY	MEAN TEMP	HIGH TEMP	TIME	LOW TEMP	TIME	Pressure Inches Hg Low	Pressure Inches Hg High	RAIN	High Rain Rate In/Hr	High Wind mph	TIME	DOM DIR
1	40.2	58.7	2:30p	29.2	7:00a	30.093	30.462	0		7	11:45a	SW
2	38.9	55	1:30p	29.6	7:30a	29.887	30.097	0		9	2:30p	SSW
3	36.8	47.6	1:15p	28.6	5:45a	29.858	29.96	0		11	2:45p	SSW
4	33.8	37.9	2:30p	31.4	12:00m	29.924	30.125	0.42	0.23	4	2:15a	SSW
5	32.8	37.9	3:00p	29.5	3:45a	30.029	30.183	0.35	0.17	10	8:00p	SSW
6	33.5	44.3	2:30p	22.3	8:00a	30.024	30.254	0.09	0.15	13	8:15p	NE
7	37.9	56.6	2:30p	27.3	4:00a	30.166	30.286	0.01		11	4:15p	NE
8	42.9	61.6	1:30p	32.1	12:15a	30.003	30.202	0		7	3:00p	ENE
9	38.9	52.9	11:45a	30	7:15a	29.998	30.331	0		25	6:30p	NE
10	39.9	49.6	2:30p	32.7	3:45a	30.337	30.477	0		31	7:00a	NE
11	45.2	56.1	1:00p	30	1:45a	30.256	30.47	0		23	11:00p	N
12	46.3	59	12:30p	30.6	7:30a	30.237	30.33	0		16	12:30a	N
13	46.3	61	3:30p	29.9	7:45a	30.204	30.355	0		13	9:45p	N
14	45.5	59	2:15p	35.2	7:00a	30.135	30.229	0		16	10:45a	N
15	43.8	60.9	12:45p	30	5:45a	30.206	30.315	0		12	12:15a	ENE
16	46.9	61.5	1:30p	34.7	12:00m	30.282	30.394	0		10	10:30a	NE
17	44.2	60.4	12:15p	29.8	7:45a	30.23	30.374	0		14	11:30p	E
18	47.8	59.4	1:00p	36.2	11:15p	30.313	30.385	0		13	1:15a	NE
19	46.7	61.6	1:00p	32.9	1:45a	30.247	30.349	0		11	12:30p	NE
20	49.1	63.9	1:30p	33.2	4:15a	30.191	30.318	0		17	10:45a	NE
21	51.4	62.3	12:45p	42.5	7:00a	30.048	30.231	0		14	12:15a	SSW
22	48.1	53.5	3:15p	42.1	4:00a	30.057	30.115	0.47	0.3	6	2:15p	SSW
23	48.3	53	2:45p	45.6	10:15p	30.08	30.151	0.18	0.79	6	2:45p	SSW
24	46.7	53.9	3:30p	37.9	11:15p	30.024	30.146	0.17	0.76	13	1:15p	SSW
25	42.8	51	2:00p	36	10:30p	29.811	30.032	0		19	3:45p	SSW
26	35.6	40.9	1:15p	26	11:15p	29.775	30.055	0		22	2:45p	SW
27	31.4	44.7	3:00p	21.7	8:30a	30.068	30.444	0		13	10:45a	NE
28	36.1	51.7	2:00p	21.7	6:30a	30.25	30.436	0		16	9:30p	SSW
29	42.8	51	3:30p	31.8	12:00m	30.213	30.337	0		23	8:00a	NE
30	44.5	60.8	3:00p	30.6	1:00a	30.238	30.366	0		16	5:00a	NE
31	40.3	57.8	1:45p	28.5	5:30a	30.085	30.251	0		15	11:30a	ENE
Summary	42.1	63.9	early pm	21.7	mostly am	29.775	30.477	1.69	0.79	31		NE

Rim Monthly Precipitation, inches		Compare	
	Pine Sta ▲	Rim Mean ■	Payson Mean ■
	Actual 09	3 Stations	NWS 1952-2007
Jan	1.69	2.70	2.11
Feb		2.60	2.07
Mar		2.14	2.25
Apr		1.07	1.06
May		0.41	0.53
Jun		0.39	0.38
Jul		3.81	2.69
Aug		3.92	3.04
Sep		2.12	1.92
Oct		1.55	1.72
Nov		1.90	1.61
Dec		3.05	1.94
Total	1.69	25.64	21.31



The records show January 2009 about 1 inch below normal for Pine Home Station. Just for comparison, I included Payson's mean long-term record of 55 years, and Payson received about 3/4 inch total for January 2009 or 1.4" below normal. So 2009 starts with a dry January, after a wet December. Note the Rim area, as an average, has higher winter and monsoon precipitation as compared to Payson which is expected due to the higher elevation of the Rim. Pine Home Station had a January temperature range of 21.7 to 63.9, or 42.2 degrees. The 2 storms of the month came in from the SW. [Prepared by Wes Suhr, SamWebReport..xl](#)