

# Cooperative & Backyard Observer Rundown

## NWS Huntsville -- 2009



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### PRECIPITATION -- Page 1

Anderson (AL)	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2009
Total	2.87	2.82	5.72	5.74	10.10	3.56	8.90	4.34	13.52	9.41	1.64	5.80	74.42

Athens	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2009
Total	4.01	3.72	5.89	5.51	10.21	2.29	8.03	2.39	9.65	8.93	2.66	8.26	71.55
Normal	5.33	4.80	6.46	4.95	5.07	5.01	4.93	3.11	4.04	3.69	5.14	5.77	58.30
% of Normal	75%	78%	91%	111%	201%	46%	163%	77%	239%	242%	52%	143%	123%
Departure	-1.32	-1.08	-0.57	0.56	5.14	-2.72	3.10	-0.72	5.61	5.24	-2.48	2.49	13.25

Belle Mina	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2009
Total	4.13	2.96	5.56	5.83	11.10	1.41	6.30	4.68	8.65	7.50	3.31	6.67	68.10
Normal	5.43	4.57	6.29	4.42	4.55	4.45	4.35	3.25	3.88	3.51	5.08	5.53	55.31
% of Normal	76%	65%	88%	132%	244%	32%	145%	144%	223%	214%	65%	121%	123%
Departure	-1.30	-1.61	-0.73	1.41	6.55	-3.04	1.95	1.43	4.77	3.99	-1.77	1.14	12.79

Boaz	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2009
Total	7.89	5.69	5.49	4.31	11.24	2.20	5.44	5.62	6.02	8.18	2.92	9.66	74.66
Normal	5.60	4.80	6.06	4.84	4.60	4.21	4.72	3.50	4.48	3.19	4.57	4.88	55.45
% of Normal	141%	119%	91%	89%	244%	52%	115%	161%	134%	256%	64%	198%	135%
Departure	2.29	0.89	-0.57	-0.53	6.64	-2.01	0.72	2.12	1.54	4.99	-1.65	4.78	19.21

Coldwater	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2009
Total	3.35	2.26	5.87	4.17	M	1.34	6.64	2.84	12.01	9.59	1.76	7.08	M

Crossville	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2009
Total	5.64	4.35	4.95	3.46	8.89	1.06	6.48	2.02	6.38	7.07	3.82	8.61	62.73
Normal	5.49	5.19	6.07	4.75	4.37	4.10	4.37	3.44	4.49	3.14	4.58	5.05	55.04
% of Normal	103%	84%	82%	73%	203%	26%	148%	59%	142%	225%	83%	170%	114%
Departure	0.15	-0.84	-1.12	-1.29	4.52	-3.04	2.11	-1.42	1.89	3.93	-0.76	3.56	7.69

Cullman Abbey	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2009
Total	M	5.60	3.66	4.57	11.69	3.84	M	5.49	M	7.80	2.53	7.46	M
Normal	5.95	5.46	6.61	5.01	5.13	4.51	4.78	3.29	4.95	3.65	4.94	5.68	59.96
% of Normal	M	103%	55%	91%	228%	85%	M	167%	M	214%	51%	131%	M
Departure	M	0.14	-2.95	-0.44	6.56	-0.67	M	2.20	M	4.15	-2.41	1.78	M

Cullman Ag Stn	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2009
Total	7.87	4.70	6.21	5.09	11.51	4.32	6.57	5.02	8.62	8.61	2.89	7.77	79.18

Decatur	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2009
Total	M	3.42	5.37	5.02	10.09	3.19	5.37	3.25	M	M	M	7.12	M

Decatur Airport	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2009
Total	3.51	2.79	5.35	4.85	11.53	2.48	5.16	4.09	7.79	M	2.79	5.10	55.44

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### PRECIPITATION -- Page 2

Fayetteville	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2009
Total	3.43	2.77	5.80	4.17	7.70	0.67	6.30	2.24	10.16	7.54	2.21	7.71	60.70
Normal	5.29	4.58	6.41	4.49	4.97	4.70	4.19	3.13	4.12	3.62	5.23	5.63	56.36
% of Normal	65%	60%	90%	93%	155%	14%	150%	72%	247%	208%	42%	137%	108%
Departure	-1.86	-1.81	-0.61	-0.32	2.73	-4.03	2.11	-0.89	6.04	3.92	-3.02	2.08	4.34

Fort Payne	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2009
Total	7.27	4.53	6.87	4.72	8.88	M	4.89	3.16	M	8.36	M	7.95	M
Normal	5.71	5.52	6.38	4.65	5.22	3.89	4.97	4.43	4.00	3.02	4.75	5.29	57.83
% of Normal	127%	82%	108%	102%	170%	M	98%	71%	M	277%	M	150%	M
Departure	1.56	-0.99	0.49	0.07	3.66	M	-0.08	-1.27	M	5.34	M	2.66	M

Fyffe	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2009
Total	6.45	4.45	4.47	3.09	8.52	1.28	2.83	2.44	5.22	9.84	3.80	7.88	60.27

Guntersville	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2009
Total	7.40	5.81	5.28	3.76	9.04	1.79	3.16	7.04	4.66	8.07	2.97	7.25	66.23
Normal	5.08	5.01	6.20	4.81	4.47	3.85	4.28	3.36	4.23	3.06	4.45	4.76	53.56
% of Normal	146%	116%	85%	78%	202%	46%	74%	210%	110%	264%	67%	152%	124%
Departure	2.32	0.80	-0.92	-1.05	4.57	-2.06	-1.12	3.68	0.43	5.01	-1.48	2.49	12.67

Guntersville Wtr	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2009
Total	5.62	5.64	5.39	3.90	9.45	1.53	4.21	5.85	4.10	7.78	3.59	7.06	64.12

Hanceville	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2009
Total	4.72	4.73	6.02	5.20	12.03	3.55	6.59	4.04	8.11	8.25	3.48	7.44	74.16
Normal	6.19	5.56	6.27	4.66	4.70	4.03	4.79	3.36	4.22	3.31	4.83	4.70	56.62
% of Normal	76%	85%	96%	112%	256%	88%	138%	120%	192%	249%	72%	158%	131%
Departure	-1.47	-0.83	-0.25	0.54	7.33	-0.48	1.80	0.68	3.89	4.94	-1.35	2.74	17.54

Harvest (S)	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2009
Total	3.22	M	5.04	4.07	9.01	2.99	5.19	1.83	7.11	7.63	2.83	6.81	55.73

Huntland	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2009
Total	3.51	2.63	5.18	5.66	8.55	0.98	5.36	2.29	6.17	6.82	2.68	6.86	56.69

Huntsville Airport	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2009
Total	4.56	3.05	4.97	5.80	10.20	1.63	6.75	5.44	5.96	8.17	3.01	8.16	67.70
Normal	5.52	4.95	6.68	4.54	5.24	4.22	4.40	3.32	4.29	3.54	5.22	5.59	57.51
% of Normal	83%	62%	74%	128%	195%	39%	153%	164%	139%	231%	58%	146%	118%
Departure	-0.96	-1.90	-1.71	1.26	4.96	-2.59	2.35	2.12	1.67	4.63	-2.21	2.57	10.19

Idler	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2009
Total	6.43	3.71	4.49	3.46	9.23	3.14	5.93	5.15	6.41	8.50	3.86	6.50	66.81

Lynchburg	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2009
Total	4.20	1.82	6.16	5.41	8.45	0.43	6.09	3.39	11.45	6.80	2.18	6.97	63.35

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### PRECIPITATION -- Page 3

Madison (2N)	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2009
Total	3.86	3.64	5.43	6.60	9.48	1.27	5.74	3.48	8.38	6.62	3.17	8.42	66.09

Moulton	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2009
Total	4.80	3.93	5.66	4.69	7.08	3.88	5.49	3.83	11.59	10.12	2.92	6.48	70.47
Normal	5.81	5.04	6.59	4.72	5.37	4.59	4.22	3.25	4.29	3.68	5.34	5.85	58.75
% of Normal	83%	78%	86%	99%	132%	85%	130%	118%	270%	275%	55%	111%	120%
Departure	-1.01	-1.11	-0.93	-0.03	1.71	-0.71	1.27	0.58	7.30	6.44	-2.42	0.63	11.72

Muscle Shoals 3NE	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2009
Total	2.73	3.28	5.97	5.47	8.15	2.35	7.72	2.59	10.52	11.70	1.65	4.06	66.19

MSL Airport	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2009
Total	2.41	4.00	6.26	4.53	6.27	3.27	6.87	2.13	7.69	9.27	1.68	4.46	58.84
Normal	4.97	4.46	6.21	4.43	5.30	4.90	4.52	2.96	4.30	3.22	5.09	5.44	55.80
% of Normal	48%	90%	101%	102%	118%	67%	152%	72%	179%	288%	33%	82%	105%
Departure	-2.56	-0.46	0.05	0.10	0.97	-1.63	2.35	-0.83	3.39	6.05	-3.41	-0.98	3.04

Owens Crossrds.	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2009
Total	7.92	3.75	5.58	4.93	10.49	1.62	5.75	3.45	3.86	7.63	3.04	9.38	67.40

Russell Cave NM	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2009
Total	4.83	3.40	5.47	5.25	9.56	1.15	6.27	3.72	8.73	6.80	0.89	9.65	65.72
Normal	6.33	5.47	6.77	5.09	4.94	4.63	5.35	3.79	5.17	3.69	5.18	6.14	62.55
% of Normal	76%	62%	81%	103%	194%	25%	117%	98%	169%	184%	17%	157%	105%
Departure	-1.50	-2.07	-1.30	0.16	4.62	-3.48	0.92	-0.07	3.56	3.11	-4.29	3.51	3.17

Russellville	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2009
Total	3.04	3.50	6.87	3.37	6.92	4.07	5.02	3.60	11.26	10.63	1.75	M	M
Normal	5.44	4.81	6.28	4.97	5.87	4.23	4.65	2.97	4.18	3.43	5.08	5.36	#VALUE!
% of Normal	56%	73%	109%	68%	118%	96%	108%	121%	269%	310%	34%	M	M
Departure	-2.40	-1.31	0.59	-1.60	1.05	-0.16	0.37	0.63	7.08	7.20	-3.33	M	M

Scottsboro	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2009
Total	6.94	4.13	5.69	4.15	9.22	2.13	4.88	4.44	3.81	8.06	3.42	7.54	64.41
Normal	6.01	5.22	6.52	4.52	5.02	4.38	4.53	3.43	4.81	3.61	4.98	5.65	58.68
% of Normal	115%	79%	87%	92%	184%	49%	108%	129%	79%	223%	69%	133%	110%
Departure	0.93	-1.09	-0.83	-0.37	4.20	-2.25	0.35	1.01	-1.00	4.45	-1.56	1.89	5.73

Sewanee	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2009
Total	3.91	2.39	5.72	5.76	8.10	1.39	5.54	3.91	M	6.69	2.67	6.55	M

Union Grove	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2009
Total	8.56	5.63	5.47	5.01	14.17	4.87	6.93	4.32	4.31	7.49	3.11	6.81	76.68

Valley Head	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2009
Total	7.01	4.15	4.76	4.71	9.03	1.31	3.64	3.94	11.89	9.53	3.61	7.80	71.38
Normal	6.06	5.62	6.57	4.73	4.70	4.33	5.18	3.49	4.27	3.29	5.00	5.12	58.36
% of Normal	116%	74%	72%	100%	192%	30%	70%	113%	278%	290%	72%	152%	122%
Departure	0.95	-1.47	-1.81	-0.02	4.33	-3.02	-1.54	0.45	7.62	6.24	-1.39	2.68	13.02

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### *PRECIPITATION -- Page 4*

<b>West Point</b>	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Aug</b>	<b>Sep</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>	<b>2009</b>
<i>Total</i>	7.93	4.36	6.53	4.15	13.04	4.62	6.85	2.89	7.79	8.81	2.96	7.37	77.30

<b>Winchester</b>	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Aug</b>	<b>Sep</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>	<b>2009</b>
<i>Total</i>	3.37	2.72	4.83	6.15	8.65	0.53	4.77	2.37	7.49	4.82	2.42	5.63	53.75
<i>Normal</i>	4.94	4.46	6.89	4.26	4.60	4.82	3.88	2.61	4.46	2.96	4.59	5.79	54.26
<i>% of Normal</i>	68%	61%	70%	144%	188%	11%	123%	91%	168%	163%	53%	97%	99%
<i>Departure</i>	-1.57	-1.74	-2.06	1.89	4.05	-4.29	0.89	-0.24	3.03	1.86	-2.17	-0.16	-0.51