

Cooperative & Backyard Observer Rundown

NWS Huntsville -- 2017



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PRECIPITATION -- Page 1

Athens	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2017
Total	5.63	2.71	4.60	4.35	7.23	6.49	4.20	8.34	3.57	5.81	1.29	4.73	58.95
Normal	5.59	4.80	5.09	4.75	5.16	4.69	4.33	3.39	4.09	3.81	5.06	6.13	56.89
% of Normal	101%	56%	90%	92%	140%	138%	97%	246%	87%	152%	25%	77%	104%
Departure	0.04	-2.09	-0.49	-0.40	2.07	1.80	-0.13	4.95	-0.52	2.00	-3.77	-1.40	2.06

Belle Mina	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2017
Total	7.44	2.00	5.03	3.85	6.80	7.43	6.78	2.65	4.60	4.27	0.87	4.23	55.95
Normal	5.08	4.76	4.84	4.39	4.75	4.29	3.94	3.29	3.89	3.43	4.83	5.72	53.21
% of Normal	146%	42%	104%	88%	143%	173%	172%	81%	118%	124%	18%	74%	105%
Departure	2.36	-2.76	0.19	-0.54	2.05	3.14	2.84	-0.64	0.71	0.84	-3.96	-1.49	2.74

Boaz	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2017
Total	5.64	4.28	6.75	7.46	4.28	9.32	2.37	2.73	4.69			4.40	51.92
Normal	5.06	4.96	5.07	4.69	4.55	4.40	4.93	3.80	3.80	3.58	4.76	4.76	54.36
% of Normal	111%	86%	133%	159%	94%	212%	48%	72%	123%			92%	96%
Departure	0.58	-0.68	1.68	2.77	-0.27	4.92	-2.56	-1.07	0.89			-0.36	-2.44

Coldwater	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2017
Total	4.41	2.86	6.13	5.50	8.34	5.58	6.65	7.12	4.58	5.56	1.69	4.80	63.22

Crossville	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2017
Total	7.15	2.99	6.88	5.26	10.19	8.41	7.13	1.73	6.39	7.85	1.07	4.41	69.46
Normal	5.05	5.04	5.08	4.51	4.36	4.19	4.58	3.71	4.11	3.18	4.92	4.92	53.65
% of Normal	142%	59%	135%	117%	234%	201%	156%	47%	155%	247%	22%	90%	129%
Departure	2.10	-2.05	1.80	0.75	5.83	4.22	2.55	-1.98	2.28	4.67	-3.85	-0.51	15.81

Cullman Abbey	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2017
Total	4.75	3.65			5.78	8.27	3.17	5.51	4.04	6.62		5.42	47.21
Normal	5.69	5.72	5.33	4.87	5.45	4.50	4.44	3.94	4.45	3.94	5.18	5.62	59.13
% of Normal	83%	64%			106%	184%	71%	140%	91%	168%		96%	80%
Departure	-0.94	-2.07			0.33	3.77	-1.27	1.57	-0.41	2.68		-0.20	-11.92

Cullman Ag Stn	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2017
Total	6.83	2.95	6.15	3.89	7.35	8.45	4.95	4.36	4.23	6.68	1.62	5.58	63.04
Normal	5.59	5.64	4.93	4.91	5.33	4.58	4.50	4.11	4.55	3.72	4.85	5.91	58.62
% of Normal	122%	52%	125%	79%	138%	184%	110%	106%	93%	180%	33%	94%	108%
Departure	1.24	-2.69	1.22	-1.02	2.02	3.87	0.45	0.25	-0.32	2.96	-3.23	-0.33	4.42

Decatur Airport	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2017
Total	5.61	2.76	3.76	3.32	5.40	4.65	5.66	3.84	3.12	4.58	0.18	3.60	46.48
Normal	4.63	4.77	4.89	4.53	4.44	4.50	4.58	3.55	3.58	3.45	4.79	5.67	53.38
% of Normal	121%	58%	77%	73%	122%	103%	124%	108%	87%	133%	4%	63%	87%
Departure	0.98	-2.01	-1.13	-1.21	0.96	0.15	1.08	0.29	-0.46	1.13	-4.61	-2.07	-6.90

Decatur SSE/Point Mallard Campground	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2017
Total	7.43	2.13			7.68	4.91	6.44	4.80	4.19	6.30	0.72	4.72	49.32

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Fayetteville	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2017
Total	4.94	4.02	6.65	5.54	7.33	7.51	7.42	7.68	4.89	5.93	2.04	5.34	69.29
Normal	4.75	4.94	5.24	4.47	4.83	4.55	4.56	3.34	3.94	3.73	5.33	5.87	55.55
% of Normal	104%	81%	127%	124%	152%	165%	163%	230%	124%	159%	38%	91%	125%
Departure	0.19	-0.92	1.41	1.07	2.50	2.96	2.86	4.34	0.95	2.20	-3.29	-0.53	13.74

Fort Payne	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2017
Total	8.00	3.47	6.94	5.23	9.81	8.06	5.10	5.14	5.78	7.27	1.25	4.52	70.57
Normal	4.99	5.08	4.61	4.00	4.71	4.02	6.11	3.97	3.12	3.06	5.21	5.25	54.13
% of Normal	160%	68%	151%	131%	208%	200%	83%	129%	185%	238%	24%	86%	130%
Departure	3.01	-1.61	2.33	1.23	5.10	4.04	-1.01	1.17	2.66	4.21	-3.96	-0.73	16.44

Guntersville	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2017
Total	6.71	2.54	6.04	3.68	6.18	7.29	5.91	3.01	6.41	5.86	1.28	4.68	59.59
Normal	4.95	5.31	4.97	4.45	4.47	4.04	4.34	3.97	3.80	3.32	4.46	5.25	53.33
% of Normal	136%	48%	122%	83%	138%	180%	136%	76%	169%	177%	29%	89%	112%
Departure	1.76	-2.77	1.07	-0.77	1.71	3.25	1.57	-0.96	2.61	2.54	-3.18	-0.57	6.26

Guntersville Wtr	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2017
Total	6.74	2.47	5.52	3.52	4.90	8.42	4.51	3.40	5.62	5.66	1.14	4.31	56.21
Normal	5.28	5.94	5.48	4.18	4.78	3.40	4.29	3.87	4.36	3.38	4.79	5.05	54.80
% of Normal	128%	42%	101%	84%	103%	248%	105%	88%	129%	167%	24%	85%	103%
Departure	1.46	-3.47	0.04	-0.66	0.12	5.02	0.22	-0.47	1.26	2.28	-3.65	-0.74	1.41

Hanceville	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2017
Total	7.31	3.23	5.16	3.58	7.30	9.17	6.06	4.14	3.69	6.71	0.94	5.36	62.65
Normal	5.39	5.49	5.14	5.10	5.42	4.35	4.60	3.47	4.20	3.75	5.03	4.92	56.86
% of Normal	136%	59%	100%	70%	135%	211%	132%	119%	88%	179%	19%	109%	110%
Departure	1.92	-2.26	0.02	-1.52	1.88	4.82	1.46	0.67	-0.51	2.96	-4.09	0.44	5.79

Holly Tree, AL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2017
Total	7.95	2.76	8.09	5.35	7.45	6.09	10.11	4.30	7.14	6.94	1.17	4.16	71.51

Huntsville Airport	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2017
Total	6.40	2.47	3.91	3.97	5.97	6.35	6.87	3.86	2.79	5.31	0.82	4.48	53.20
Normal	4.89	4.84	5.21	4.32	5.11	4.29	4.05	3.61	3.72	3.59	4.94	5.77	54.34
% of Normal	131%	51%	75%	92%	117%	148%	170%	107%	75%	148%	17%	78%	98%
Departure	1.51	-2.37	-1.30	-0.35	0.86	2.06	2.82	0.25	-0.93	1.72	-4.12	-1.29	-1.14

Ider	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2017
Total	8.04	2.27	7.73	6.24	7.45	8.29	6.28	4.04	6.53	8.62	1.24	3.55	70.28

Lexington	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2017
Total	5.94					5.81	6.04	3.34	4.28	4.72	0.69	4.72	35.54
Normal	4.97	5.27	5.12	4.64	5.38	4.44	4.60	4.32	4.62	3.75	4.94	5.88	57.93
% of Normal	120%					131%	131%	77%	93%	126%	14%	80%	100%
Departure	0.97					1.37	1.44	-0.98	-0.34	0.97	-4.25	-1.16	0.00

Lynchburg	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2017
Total	4.17	2.63	6.51	5.12	6.39	6.45	8.78	2.93	6.48	5.21	1.38	5.40	61.45
Normal	4.58	4.47	5.17	4.64	5.52	4.79	4.34	3.78	4.38	3.20	4.90	6.24	56.01
% of Normal	91%	59%	126%	110%	116%	135%	202%	78%	148%	163%	28%	87%	110%
Departure	-0.41	-1.84	1.34	0.48	0.87	1.66	4.44	-0.85	2.10	2.01	-3.52	-0.84	5.44

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Madison (2N)	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2017
Total	7.39	2.81	5.30	5.05	6.56	6.85	7.06	6.78	3.18	5.90	1.05	4.61	62.54

Moulton	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2017
Total	4.87	1.94	6.50	3.27	5.78	7.89	3.73	6.17	4.48	5.30	0.78	5.11	55.82
Normal	5.18	5.28	5.11	4.61	5.65	4.40	4.34	3.66	3.86	3.92	5.12	6.03	57.16
% of Normal	94%	37%	127%	71%	102%	179%	86%	169%	116%	135%	15%	85%	98%
Departure	-0.31	-3.34	1.39	-1.34	0.13	3.49	-0.61	2.51	0.62	1.38	-4.34	-0.92	-1.34

Muscle Shoals Wtr Treatment Plant	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2017
Total	5.72	2.47	5.83	4.78	6.32	4.23	4.42	5.35	4.62	5.07	1.60	6.26	56.67

MSL Airport	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2017
Total	4.72	1.99	4.81	3.77	4.96	2.62	2.69	5.67	3.51	4.77	1.41	3.29	44.21
Normal	4.61	4.66	4.76	4.35	5.12	4.76	4.30	3.15	3.72	3.43	4.66	5.68	53.20
% of Normal	102%	43%	101%	87%	97%	55%	63%	180%	94%	139%	30%	58%	83%
Departure	0.11	-2.67	0.05	-0.58	-0.16	-2.14	-1.61	2.52	-0.21	1.34	-3.25	-2.39	-8.99

Owens Crossrds.	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2017
Total	7.16	2.58	5.93	3.57	7.09	4.96	7.07	8.20	5.00	5.80	1.03	5.04	63.43
Normal	5.38	5.13	5.22	4.23	4.98	4.57	4.64	3.50	4.18	3.57	4.86	5.56	55.82
% of Normal	133%	50%	114%	84%	142%	109%	152%	234%	120%	162%	21%	91%	114%
Departure	1.78	-2.55	0.71	-0.66	2.11	0.39	2.43	4.70	0.82	2.23	-3.83	-0.52	7.61

Russell Cave NM	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2017
Total	3.26	1.72	7.87	6.14	9.05	9.49	10.04	4.87	2.55	8.46	1.59	4.78	69.82
Normal	5.97	5.52	5.26	4.95	5.05	4.57	5.62	3.84	4.52	3.60	5.38	5.83	60.11
% of Normal	55%	31%	150%	124%	179%	208%	179%	127%	56%	235%	30%	82%	116%
Departure	-2.71	-3.80	2.61	1.19	4.00	4.92	4.42	1.03	-1.97	4.86	-3.79	-1.05	9.71

Russellville	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2017
Total					4.40	7.19	10.26	10.33	2.06	6.45	1.15	4.36	46.20
Normal	4.92	5.22	4.75	4.90	6.00	3.87	4.86	3.74	3.87	3.63	4.93	5.93	56.62
% of Normal					73%	186%	211%	276%	53%	178%	23%	74%	82%
Departure					-1.60	3.32	5.40	6.59	-1.81	2.82	-3.78	-1.57	-10.42

Scottsboro	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2017
Total	7.80	2.64	7.94	4.54	6.26	7.28	9.97	3.75	5.08	5.73	1.41	4.43	66.83
Normal	5.58	5.37	5.13	4.41	5.03	3.99	4.72	4.21	4.17	3.44	5.17	5.72	56.94
% of Normal	140%	49%	155%	103%	124%	182%	211%	89%	122%	167%	27%	77%	117%
Departure	2.22	-2.73	2.81	0.13	1.23	3.29	5.25	-0.46	0.91	2.29	-3.76	-1.29	9.89

Sewanee	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2017
Total	5.51	3.82	8.10	11.02	10.25	9.00	9.55	7.35	5.53	7.20	2.15	6.35	85.83
Normal	4.64	4.89	5.14	4.78	5.03	5.06	5.10	3.25	4.66	3.66	5.40	5.94	57.55
% of Normal	119%	78%	158%	231%	204%	178%	187%	226%	119%	197%	40%	107%	149%
Departure	0.87	-1.07	2.96	6.24	5.22	3.94	4.45	4.10	0.87	3.54	-3.25	0.41	28.28

Southwest Huntsville	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2017
Total	6.89	1.47	3.64	3.69	6.47	5.78	6.34	3.84	2.86	5.00	0.87	4.17	51.02

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Valley Head	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2017
Total	8.09	4.38	5.79	6.06	7.48	8.14	2.91	0.90	5.19	7.56	1.14	3.98	61.62
Normal	5.44	5.53	5.04	4.54	4.65	4.13	5.22	3.52	4.42	3.43	4.99	5.06	55.97
% of Normal	149%	79%	115%	133%	161%	197%	56%	26%	117%	220%	23%	79%	110%
Departure	2.65	-1.15	0.75	1.52	2.83	4.01	-2.31	-2.62	0.77	4.13	-3.85	-1.08	5.65

West Point	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2017
Total	6.41	3.75											10.16
Normal	5.47	5.13	5.49	4.41	6.44	4.73	5.12	3.51	4.05	3.79	5.03	5.36	58.53
% of Normal	117%	73%											96%
Departure	0.94	-1.38											-0.44

Winchester	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2017
Total	3.96	2.82	8.34	6.26	7.25	5.30	6.53	5.90	4.40	6.20	3.00	4.70	64.66
Normal	4.36	4.51	5.23	4.27	4.84	4.53	4.33	3.04	4.15	3.18	4.93	5.53	52.90
% of Normal	91%	63%	159%	147%	150%	117%	151%	194%	106%	195%	61%	85%	111%
Departure	-0.40	-1.69	3.11	1.99	2.41	0.77	2.20	2.86	0.25	3.02	-1.93	-0.83	6.19