

## Precipitation Data

Month	Manhattan	SWREC Tribune	SEARC Parsons	ECK Exp. Field Ottawa	NWREC Colby
----- in. -----					
2017					
August	1.87	1.66	8.12	7.92	2.67
September	3.40	2.70	2.62	4.29	3.02
October	2.03	0.36	5.94	4.40	1.17
November	0.21	T	0.68	0.29	0.17
December	0.00	T	0.30	0.42	0.08
Total 2017	31.42	23.45	51.49	41.57	25.21
Departure from normal	-3.38	+5.55	+8.52	+4.95	+4.56
2018					
January	0.28	0.34	0.66	1.19	1.41
February	0.12	0.46	3.20	1.11	0.37
March	0.76	0.12	2.50	2.58	0.60
April	0.50	1.45	1.25	1.44	1.01
May	3.23	1.84	7.64	4.89	4.44
June	1.85	3.29	1.42	1.27	3.29
July	4.95	2.75	3.41	1.66	2.54
August	3.52	3.11	8.76	8.13	2.81
September	4.47	1.52	3.35	3.13	0.59

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KANSAS FERTILIZER RESEARCH 2019

Month	NCK Exp.	KRV Exp.	SCK Exp.	ARC-Hays	Ellsworth
	Field Belleville	Field Silver Lake	Field Hutchinson		
----- in. -----					
2017					
August	1.46	5.79	2.53	3.08	1.87
September	3.21	1.21	2.91	2.17	3.40
October	1.77	3.37	2.14	1.96	2.03
November	0.17	0.09	0.02	0.24	0.21
December	0.11	0.27	0.00	0.04	0.00
Total 2017	27.60	34.65	25.53	28.10	31.42
Departure from normal	-3.00	-0.99	-5.08	+4.60	+1.76
2018					
January	0.26	0.56	0.30	0.45	0.28
February	0.66	0.42	0.26	0.15	0.12
March	1.08	0.63	2.14	0.77	0.76
April	1.23	0.99	1.18	0.74	0.50
May	2.55	3.57	3.83	4.86	3.23
June	4.29	3.56	5.05	3.92	1.85
July	6.85	1.38	6.84	7.66	4.95
August	4.20	3.67	3.14	5.33	3.52
September	5.09	1.87	4.43	3.84	4.47

SWREC = Southwest Research Extension-Center; SEARC = Southeast Agricultural Research Center; ECK = East Central Kansas; NCK = North Central Kansas; KRV = Kansas River Valley; SCK = South Central Kansas; ARC = Agricultural Research Center.

KANSAS FERTILIZER RESEARCH 2019

Month	KRV	SWREC	NCK Exp.	
	Rossville	Garden City	Field Scandia	McPherson
----- in. -----				
2017				
August	4.12	1.87	1.88	2.42
September	1.24	3.40	2.30	1.95
October	2.54	2.03	1.32	2.13
November	0.15	0.21	0.08	0.04
December	0.24	0.00	0.05	0.14
Total 2017	34.91	31.42	21.08	28.09
Departure from normal	-2.30	+12.27	-7.74	-4.70
2018				
January	0.49	0.28	0.16	0.37
February	0.38	0.12	0.27	0.32
March	0.75	0.76	0.99	1.42
April	1.39	0.50	0.77	1.42
May	4.55	3.23	2.12	7.13
June	5.94	1.85	6.83	3.05
July	2.18	4.95	2.59	4.77
August	3.99	3.52	4.49	4.48
September	2.62	4.47	4.08	2.84

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KANSAS FERTILIZER RESEARCH 2019

Month	Girard	Conway Springs	Ashland Bottoms
----- in. -----			
2017			
August	9.83	1.02	6.09
September	3.29	2.62	0.81
October	5.86	4.73	3.66
November	0.61	0.15	0.09
December	0.05	0.00	0.11
Total 2017	55.33	29.87	29.37
Departure from normal	+9.61	-3.70	-3.18
2018			
January	1.14	0.14	0.40
February	4.35	0.21	0.40
March	2.67	0.76	0.69
April	1.37	1.29	1.71
May	7.10	4.99	3.28
June	1.37	5.63	2.15
July	2.29	8.49	2.86
August	9.98	2.14	6.65
September	1.06	4.16	5.02

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