

CROP GROWING SEASON PRECIPITATION - 2002

MONTHLY TOTALS, 2002 AND 30-YEAR AVERAGE, SELECTED WEATHER STATIONS AND AGRICULTURAL STATISTICS DISTRICTS 1/

STATION	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		SEASON	
	AVG	2002	AVG	2002	AVG	2002	AVG	2002	AVG	2002	AVG	2002	AVG	2002
DISTRICT 1														
Cadiz	4.89	4.86	5.11	8.78	4.34	3.41	4.73	4.31	3.31	2.81	3.52	9.91	25.90	34.08
Hopkinsville	4.38	4.51	5.15	7.82	3.76	1.71	4.05	4.13	3.33	2.76	3.47	8.74	24.14	29.67
Mayfield	4.77	5.81	5.05	4.65	4.12	5.27	4.32	1.55	3.23	1.49	3.62	6.76	25.11	25.53
Murray	5.09	7.93	5.39	9.60	4.85	2.71	4.50	2.87	3.46	2.52	3.64	11.35	26.93	36.98
Paducah	4.95	6.32	4.75	8.78	4.51	0.83	4.45	2.16	2.99	1.72	3.56	5.84	25.21	25.65
AVERAGE	4.82	5.89	5.09	7.93	4.32	2.79	4.41	3.00	3.26	2.26	3.56	8.52	25.46	30.38
DISTRICT 2														
Beaver Dam	4.42	6.14	5.17	6.28	3.72	2.34	4.25	3.51	3.16	3.22	3.69	9.17	24.41	30.66
Franklin	4.14	4.47	5.22	5.86	4.55	1.84	4.42	6.17	2.92	2.22	3.68	6.20	24.93	26.76
Henderson	4.51	7.73	4.90	6.69	4.05	2.80	3.77	1.37	2.95	1.57	3.34	6.77	23.52	26.93
Madisonville	4.85	4.73	4.95	7.87	3.80	2.37	4.21	0.95	3.23	2.02	3.36	6.25	24.40	24.19
Princeton	4.70	5.72	5.01	9.04	4.06	2.06	4.52	1.74	3.56	2.09	3.28	5.90	25.13	26.55
Russellville	3.88	4.41	5.65	8.27	4.75	1.35	3.70	4.39	3.14	2.87	3.80	10.38	24.92	31.67
Sebree	4.32	6.11	4.60	7.41	3.78	3.06	3.91	1.48	2.79	0.53	3.30	6.15	22.70	24.74
AVERAGE	4.40	5.62	5.07	7.35	4.10	2.26	4.11	2.80	3.11	2.07	3.49	7.26	24.29	27.36
DISTRICT 3														
Albany	4.21	4.06	5.27	4.96	4.81	3.63	4.28	2.53	3.87	1.28	3.80	6.37	26.24	22.83
Bardstown	4.42	6.40	5.28	7.27	4.60	3.57	4.81	3.88	3.43	5.73	3.64	6.64	26.18	33.49
Bowling Green	4.19	6.22	5.38	4.81	4.38	1.31	4.37	7.58	3.42	4.21	4.07	7.45	25.81	31.58
Bradfordsville	4.46	5.03	5.36	6.41	4.65	3.61	4.66	5.10	3.79	4.17	3.85	5.98	26.77	30.30
Glendale	4.19	8.86	4.83	5.97	3.99	3.65	4.37	3.00*	3.27	3.10	3.98	6.58	24.63	31.16
Greensburg	4.27	4.43	5.68	5.18	4.87	4.01	4.63	5.22	3.96	3.07	4.03	5.91	27.44	27.82
Leitchfield	4.25	6.80	4.91	4.97	4.01	2.24	4.88	3.55	3.56	3.09	3.67	7.56	25.28	28.21
Liberty	4.07	2.77	5.63	7.13	4.70	6.44	4.93	3.09	4.34	3.22	4.23	5.46	27.90	28.11
Louisville	3.91	6.02	4.88	6.74	3.76	4.10	4.30	1.21	3.41	0.68	3.05	7.81	23.31	26.56
Scottsville	4.20	3.90	5.51	6.96	4.70	2.96	4.11	2.53	3.46	3.17	4.07	7.32	26.05	26.84
Shepherdsville	4.09	5.97	4.66	6.51	4.41	3.48	4.06	1.65	3.47	1.64*	2.94	6.84	23.63	26.09
Summer Shade	3.82	4.00	4.98	6.49	4.43	2.91	4.34	3.70	3.43	1.90	3.81	7.25	24.81	26.25
AVERAGE	4.17	5.37	5.20	6.12	4.44	3.49	4.48	3.59	3.62	2.94	3.76	6.76	25.67	28.27
DISTRICT 4														
Carrollton	4.20	4.00	4.98	6.72	4.44	6.57	4.06	0.69	4.09	0.80*	3.08	7.10*	24.85	25.88
Covington	3.96	5.97	4.59	8.03	4.42	3.56	3.75	1.38	3.79	1.50	2.82	4.87	23.33	25.31
Crestwood	4.01	5.47	5.04	6.72	4.48	8.73	4.74	3.15	4.09	0.34	3.00	7.95	25.36	32.36
Falmouth	3.72	4.80	4.62	6.49	4.36	3.33	4.63	1.25	3.81	0.15	3.10	6.13	24.24	22.15
Williamstown	4.23	4.76	4.72	6.43	4.42	4.40	4.02	1.89	3.99	0.46	3.17	4.87	24.55	22.81
AVERAGE	4.02	5.00	4.79	6.88	4.42	5.32	4.24	1.67	3.95	0.65	3.03	6.18	24.47	25.70
DISTRICT 5														
Cynthiana	3.94	5.07	4.59	4.28	4.18	7.21	3.99	1.42	3.40	0.53	2.92	5.28	23.02	23.79
Danville	3.98	2.46	4.94	4.27	4.77	2.71	4.83	2.64	3.40	2.10	3.29	3.60	25.21	17.78
Dix Dam	3.81	5.41	4.68	6.08	4.29	2.15	4.56	1.57	3.85	2.28	3.09	2.81	24.28	20.30
Farmers	3.91	5.46	4.86	5.42	4.55	2.53	5.60	3.67	3.78	0.97	3.23	4.55	25.93	22.60
Frankfort	3.67	4.70	4.61	6.34	4.40	4.87	4.18	0.43	3.58	0.45	3.15	5.68	23.59	22.47
Lexington	3.67	5.28	4.78	4.29	4.58	2.69	4.80	1.75	3.77	2.92	3.11	5.44	24.71	22.37
Maysville	3.94	7.56	4.87	5.55	3.98	3.26	4.45	2.33	3.79	2.07	3.16	4.07	24.19	24.84
Taylorsville	3.95	5.70	4.66	5.00	4.49	2.00	4.53	1.10	3.20	1.20	2.94	7.10	23.77	22.10
Springfield	3.88	3.57	5.11	7.50	4.40	5.14	4.28	2.92	3.63	4.85	3.83	5.66	25.13	29.64
AVERAGE	3.86	5.02	4.79	5.41	4.40	3.62	4.58	1.98	3.60	1.93	3.19	4.91	24.43	22.88
DISTRICT 6														
Ashland	3.33	5.83	4.47	4.58	4.02	4.43	4.68	2.88	3.73	0.39	2.83	5.43	23.06	23.54
Barbourville	4.15	2.64	5.42	3.96	4.42	1.84	4.66	4.01	4.13	2.84	3.65	6.82	26.43	22.11
Baxter	4.18	2.38	5.28	3.80	4.51	2.60*	4.62	4.42*	4.36	3.25	3.22	5.82	26.17	22.27
Grayson	3.43	6.34	4.50	5.51	4.15	3.68	4.87	2.56	3.53	0.97	2.63	4.79	23.11	23.85
Hazard	4.09	3.71	5.16	6.18	4.67	5.53	4.59	5.70	4.24	1.27	3.55	4.60	26.30	26.99
Jackson	3.79	4.11	5.16	5.24	4.67	4.98	4.59	5.50	4.13	1.72	3.77	3.48	26.11	25.03
Manchester	4.15	3.27	4.83	3.95	4.72	6.26	5.22	5.95	3.77	1.50	3.88	5.79	26.57	26.72
Monticello	4.24	2.86	5.15	4.95	4.41	4.76	4.42	4.44	3.82	2.47	3.72	6.13	25.76	25.61
Mount Vernon	4.18	4.74	5.56	6.72	4.77	4.21	4.64	3.45	3.94	2.86	3.79	4.32	26.88	26.30
Paintsville	3.55	5.17	4.54	5.61	4.24	5.55	4.51	5.67	3.88	1.58	3.43	3.07	24.15	26.65
Somerset	3.86	2.97	5.17	4.70	5.01	3.43	4.51	7.65	3.53	1.00	3.78	3.50	25.86	23.25
West Liberty	3.61	4.64	4.84	6.67	4.00	3.79	5.07	5.99	3.49	2.82	3.10	3.80	24.11	27.71
Williamsburg	4.08	2.17	5.14	4.94	4.34	2.28	4.19	5.87	4.41	4.88	3.75	7.97	25.91	28.11
AVERAGE	3.90	3.91	5.02	5.14	4.46	4.10	4.66	4.93	3.92	2.12	3.47	5.04	25.42	25.24
STATE AVERAGE	4.20	5.13	4.99	6.47	4.36	3.60	4.41	3.00	3.58	2.00	3.42	6.45	24.95	26.64

1/Individual station averages 1971-2000. District and State averages computed. *Estimated from surrounding stations.