

# CROP GROWING SEASON PRECIPITATION – 2005

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

STATION	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		SEASON	
	AVG	2005	AVG	2005	AVG	2005	AVG	2005	AVG	2005	AVG	2005	AVG	2005
<b>DISTRICT 1</b>														
Cadiz	4.89	4.40	5.11	1.41	4.34	4.25	4.73	3.23	3.31	12.86	3.52	2.00	25.90	28.15
Hopkinsville	4.38	4.91	5.15	2.86	3.76	3.62	4.05	5.25	3.33	16.11	3.47	1.96	24.14	34.71
Mayfield	4.87	4.00	5.42	1.12	4.05	4.01	4.37	7.49	3.27	7.27	3.40	2.72	25.38	26.61
Murray	5.09	5.82	5.39	2.27	4.85	5.69	4.50	4.77	3.46	8.72	3.64	1.57	26.93	28.84
Paducah	4.95	4.56	4.75	0.82	4.51	3.64	4.45	4.24	2.99	6.07	3.56	3.49	25.21	22.82
<b>AVERAGE</b>	<b>4.84</b>	<b>4.74</b>	<b>5.16</b>	<b>1.70</b>	<b>4.30</b>	<b>4.24</b>	<b>4.42</b>	<b>5.00</b>	<b>3.27</b>	<b>10.21</b>	<b>3.52</b>	<b>2.35</b>	<b>25.51</b>	<b>28.23</b>
<b>DISTRICT 2</b>														
Franklin	4.14	5.99	5.22	2.77	4.55	3.11	4.42	2.44	2.92	8.71	3.68	1.16	24.93	24.18
Henderson	4.51	2.96	4.90	2.39	4.05	3.24	3.77	8.16	2.95	9.24	3.34	0.72	23.52	26.71
Madisonville	4.85	4.02	4.95	1.95	3.80	5.17	4.21	3.33	3.23	10.60	3.36	2.35	24.40	27.42
Princeton	4.70	4.32	5.01	1.54	4.06	2.92	4.52	2.39	3.56	11.54	3.28	2.17	25.13	24.88
Rochester Ferry	4.16	4.22	4.84	2.42	3.83	4.31	4.15	5.01	3.27	9.57	3.68	0.38	23.93	25.91
Russellville	3.88	5.57	5.65	1.56	4.75	3.28	3.70	3.97	3.14	9.93	3.80	0.67	24.92	24.98
Sebree	4.32	3.68	4.60	3.25	3.78	4.46	3.91	4.04	2.79	7.84	3.30	2.00	22.70	25.27
<b>AVERAGE</b>	<b>4.37</b>	<b>4.39</b>	<b>5.02</b>	<b>2.27</b>	<b>4.12</b>	<b>3.78</b>	<b>4.10</b>	<b>4.19</b>	<b>3.12</b>	<b>9.63</b>	<b>3.49</b>	<b>1.35</b>	<b>24.22</b>	<b>25.62</b>
<b>DISTRICT 3</b>														
Albany	4.21	6.28	5.27	1.72	4.81	1.79	4.28	5.89	3.87	3.07	3.80	0.82	26.24	19.57
Bardstown	4.42	4.54	5.28	3.01	4.60	2.06	4.81	2.64	3.43	10.38	3.64	0.39	26.18	23.02
Bowling Green	4.19	6.54	5.38	3.61	4.38	2.90	4.37	4.00	3.42	11.06	4.07	0.51	25.81	28.62
Bradfordsville	4.46	5.33	5.36	2.09	4.65	1.69	4.66	9.73	3.79	6.10	3.85	0.99	26.77	25.93
Glendale	4.19	4.91	4.83	2.39	3.99	2.04	4.37	5.17	3.27	6.97	3.98	0.52	24.63	22.00
Greensburg	4.27	5.87	5.68	1.95	4.87	3.21	4.63	3.12	3.96	7.06	4.03	0.63	27.44	21.84
Leitchfield	4.25	4.21	4.91	3.78	4.01	1.79	4.88	3.59	3.56	9.20	3.67	1.17	25.28	23.74
Louisville	3.91	3.56	4.88	4.67	3.76	2.46	4.30	3.02	3.41	7.17	3.05	1.32	23.31	22.20
Scottsville	4.20	5.14	5.51	2.30	4.70	1.79	4.11	6.10	3.46	13.75	4.07	0.76	26.05	29.84
Shepherdsville	4.09	3.23	4.66	4.32	4.41	1.41	4.06	2.70	3.47	6.66	2.94	0.55	23.63	18.87
Summer Shade	3.82	5.44	4.98	3.48	4.43	2.99	4.34	3.18	3.43	11.61	3.81	3.05	24.81	29.75
<b>AVERAGE</b>	<b>4.18</b>	<b>5.00</b>	<b>5.16</b>	<b>3.03</b>	<b>4.42</b>	<b>2.19</b>	<b>4.44</b>	<b>4.47</b>	<b>3.55</b>	<b>8.46</b>	<b>3.72</b>	<b>0.97</b>	<b>25.47</b>	<b>24.13</b>
<b>DISTRICT 4</b>														
Covington	3.96	3.78	4.59	1.88	4.42	2.92	3.75	1.76	3.79	6.34	2.82	2.00	23.33	18.68
Crestwood	4.01	3.45	5.04	5.30	4.48	2.85	4.74	4.24	4.09	6.15	3.00	1.54	25.36	23.53
Dry Ridge	4.04	2.50	4.41	2.31	4.20	2.47	3.48	1.78	3.25	7.47	2.73	2.04	22.11	18.57
Falmouth	3.72	3.87	4.62	2.32	4.36	1.80	4.63	4.17	3.81	6.84	3.10	1.20	24.24	20.20
Warsaw Markland	4.23	3.14	4.72	2.79	4.83	2.37	3.94	2.31	3.80	7.03	3.09	3.77	24.61	21.41
<b>AVERAGE</b>	<b>3.99</b>	<b>3.35</b>	<b>4.68</b>	<b>2.92</b>	<b>4.46</b>	<b>2.48</b>	<b>4.11</b>	<b>2.85</b>	<b>3.75</b>	<b>6.77</b>	<b>2.95</b>	<b>2.11</b>	<b>23.93</b>	<b>20.48</b>
<b>DISTRICT 5</b>														
Cynthiana	3.94	4.74	4.59	1.40	4.18	1.14	3.99	1.95	3.40	6.17	2.92	1.15	23.02	16.55
Danville	3.98	3.48	4.94	2.64	4.77	2.25	4.83	3.05	3.40	6.10	3.29	0.90	25.21	18.45
Dix Dam	3.81	3.88	4.68	0.81	4.29	0.70	4.56	3.68	3.85	3.65	3.09	0.93	24.28	13.65
Farmers	3.91	5.13	4.86	1.95	4.55	1.81	5.60	3.45	3.78	5.25	3.23	0.96	25.93	18.55
Frankfort	3.23	4.29	4.36	2.51	4.91	0.74	4.92	2.00	3.88	2.95	3.40	0.56	24.70	13.05
Lexington	3.67	3.47	4.78	2.64	4.58	2.28	4.80	3.05	3.77	6.10	3.11	0.89	24.71	18.43
Maysville	3.94	3.94	4.87	1.69	3.98	1.90	4.45	2.25	3.79	5.82	3.16	1.35	24.19	16.95
Springfield	3.88	4.29	5.11	3.37	4.40	1.92	4.28	4.33	3.63	3.89	3.83	0.84	25.13	18.64
Taylorville	3.95	3.70	4.66	3.10	4.49	1.90	4.53	2.40	3.20	7.30	2.94	0.80	23.77	19.20
<b>AVERAGE</b>	<b>3.81</b>	<b>4.10</b>	<b>4.76</b>	<b>2.23</b>	<b>4.46</b>	<b>1.63</b>	<b>4.66</b>	<b>2.91</b>	<b>3.63</b>	<b>5.25</b>	<b>3.22</b>	<b>0.93</b>	<b>24.55</b>	<b>17.05</b>
<b>DISTRICT 6</b>														
Ashland	3.33	1.82	4.47	1.69	4.02	1.91	4.68	2.26	3.73	5.35	2.83	0.81	23.06	13.84
Barbourville	4.15	6.00	5.42	1.34	4.42	3.41	4.66	7.80	4.13	2.51	3.65	1.19	26.43	22.25
Baxter	4.18	6.95	5.28	2.22	4.51	3.18	4.62	7.51	4.36	2.97	3.22	1.52	26.17	24.35
Grayson	3.43	5.61	4.50	2.42	4.15	1.39	4.87	2.54	3.53	8.38	2.63	0.79	23.11	21.13
Hazard	4.09	5.60	5.16	2.12	4.67	4.20	4.59	5.47	4.24	2.69	3.55	0.91	26.30	20.99
Jackson	3.79	7.47	5.16	2.50	4.67	2.78	4.59	4.08	4.13	3.92	3.77	0.51	26.11	21.26
London	4.01	6.14	4.69	1.66	4.24	2.55	4.39	3.82	3.36	3.93	3.37	0.98	24.06	19.08
Monticello	4.24	6.26	5.15	2.02	4.41	2.91	4.42	3.78	3.82	3.60	3.72	0.63	25.76	19.20
Morehead State	3.55	5.04	4.44	1.96	4.11	3.21	4.97	4.83	3.15	5.29	2.81	1.16	23.03	21.49
Mount Vernon	4.18	7.34	5.56	1.81	4.77	2.66	4.64	5.25	3.94	3.81	3.79	0.69	26.88	21.56
Paintsville	3.55	5.01	4.54	2.92	4.24	4.43	4.51	3.94	3.88	4.66	3.43	0.96	24.15	21.92
Somerseset	4.23	4.76	5.38	2.12	4.87	2.80	4.46	3.25	3.74	1.60	3.66	0.82	26.34	15.35
Stearns	3.65	5.86	5.35	3.02	4.55	2.13	4.34	4.62	3.71	2.30	3.93	0.56	25.53	18.49
<b>AVERAGE</b>	<b>3.88</b>	<b>5.68</b>	<b>5.01</b>	<b>2.14</b>	<b>4.43</b>	<b>2.89</b>	<b>4.60</b>	<b>4.55</b>	<b>3.82</b>	<b>3.92</b>	<b>3.41</b>	<b>0.89</b>	<b>25.15</b>	<b>20.07</b>
<b>STATE AVERAGE</b>	<b>4.18</b>	<b>4.54</b>	<b>4.98</b>	<b>2.38</b>	<b>4.37</b>	<b>2.87</b>	<b>4.40</b>	<b>3.99</b>	<b>3.55</b>	<b>7.37</b>	<b>3.40</b>	<b>1.43</b>	<b>24.89</b>	<b>22.60</b>

1/Individual station averages 1971-2000. District and State averages computed.