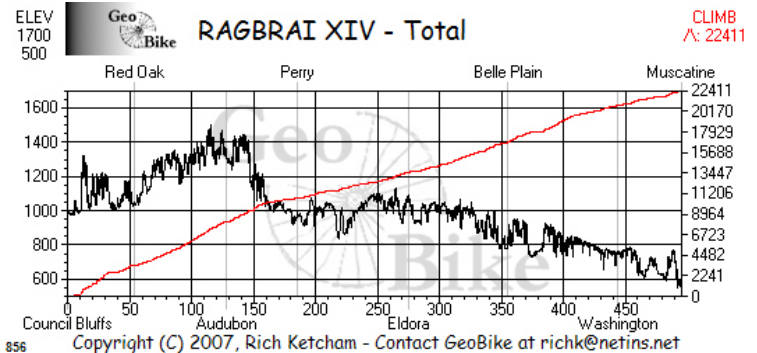
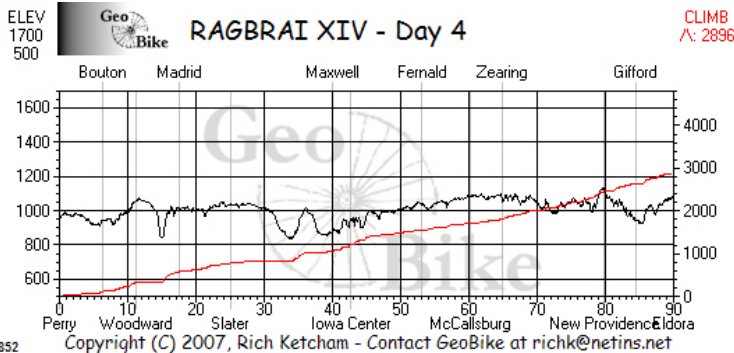
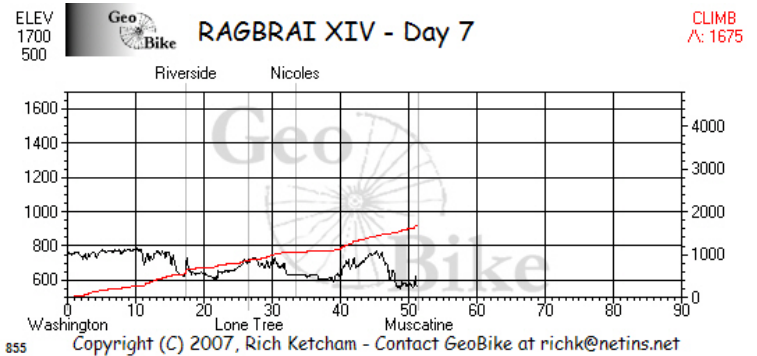
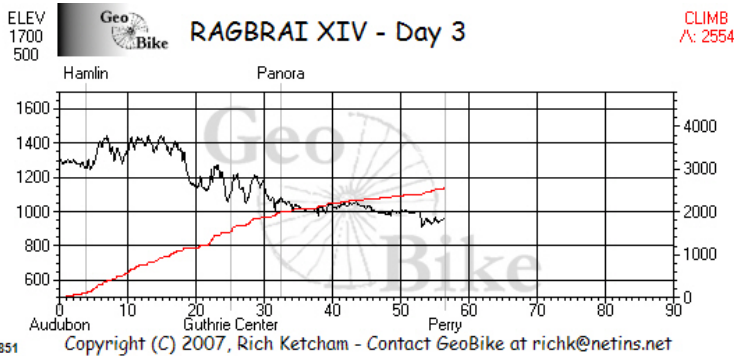
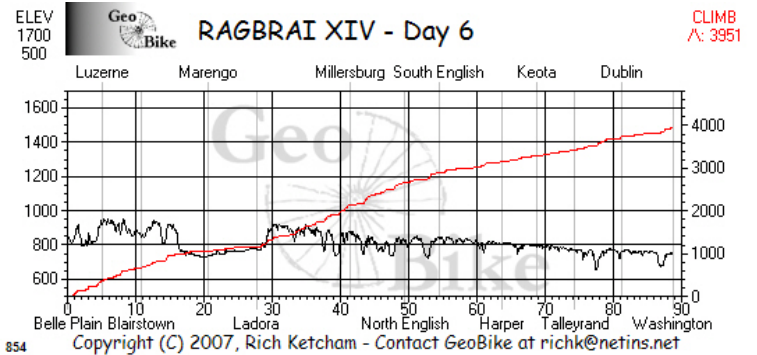
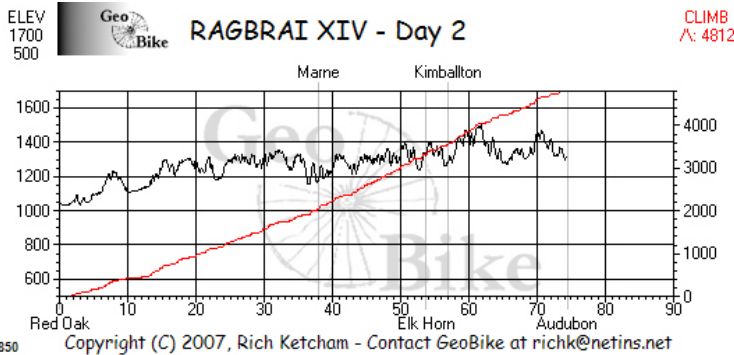
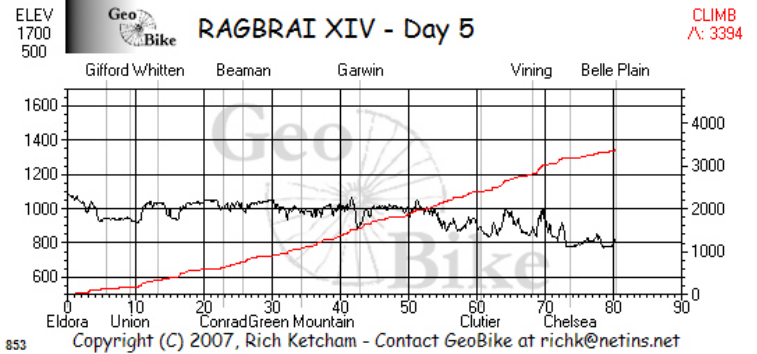
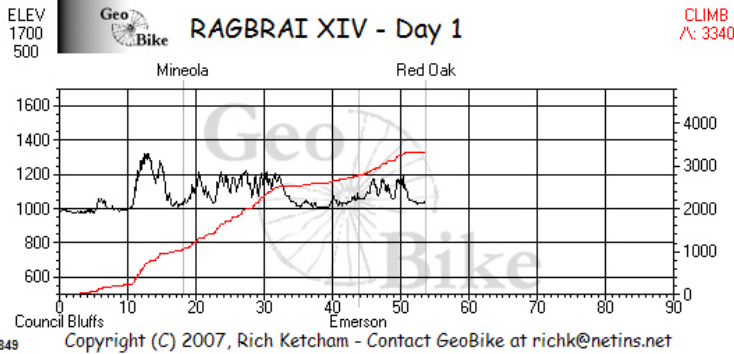


RAGBRAI

RAGBRAI XIV

7/20/1986 - 7/26/1986



GeoBike Ride Summary Sheet

Day - 1

City	Dist (mi)	Delta (mi)	Elev.	Climb-Cumm.	Climb-Last	Climb Grade-Last
Council Bluffs	0.0	0.0	978	0	0	0.00
Mineola	18.1	18.1	1033	1052	1052	1.10
Emerson	43.8	25.8	1044	2817	1765	1.30
Red Oak	53.7	9.9	1050	3363	546	1.05

Day - 1 average climb grade: 1.19%

Day - 2

City	Dist (mi)	Delta (mi)	Elev.	Climb-Cumm.	Climb-Last	Climb Grade-Last
Red Oak	0.0	0.0	1050	0	0	0.00
Marne	37.8	37.8	1201	2030	2030	1.02
Elk Horn	53.7	15.9	1398	3322	1292	1.54
Kimballton	56.9	3.2	1299	3543	221	1.33
Audubon	74.5	17.6	1347	4803	1260	1.36

Day - 2 average climb grade: 1.22%

Day - 3

City	Dist (mi)	Delta (mi)	Elev.	Climb-Cumm.	Climb-Last	Climb Grade-Last
Audubon	0.0	0.0	1347	0	0	0.00
Hamlin	3.9	3.9	1286	84	84	0.41
Guthrie Center	25.1	21.2	1157	1534	1450	1.30
Panora	32.5	7.4	1050	1979	445	1.14
Perry	56.5	24.0	966	2563	584	0.46

Day - 3 average climb grade: 0.86%

Day - 4

City	Dist (mi)	Delta (mi)	Elev.	Climb-Cumm.	Climb-Last	Climb Grade-Last
Perry	0.0	0.0	966	0	0	0.00
Bouton	6.3	6.3	942	114	114	0.35
Woodward	11.1	4.9	1050	322	208	0.81
Madrid	17.4	6.3	1001	584	262	0.79
Slater	25.0	7.5	1034	792	208	0.52
Maxwell	40.1	15.1	884	1087	295	0.37
Iowa Center	42.7	2.7	917	1224	137	0.98
Fernald	53.1	10.4	1030	1594	370	0.67
McCallsburg	60.2	7.1	1086	1760	166	0.44
Zearing	65.0	4.8	1044	1845	85	0.34
New Providence	79.9	14.9	1137	2506	661	0.84
Gifford	84.5	4.6	946	2688	182	0.75
Eldora	90.0	5.5	1152	2945	257	0.89

Day - 4 average climb grade: 0.62%

Day - 5

City	Dist (mi)	Delta (mi)	Elev.	Climb-Cumm.	Climb-Last	Climb Grade-Last
Eldora	0.0	0.0	1152	0	0	0.00
Gifford	5.7	5.7	945	131	131	0.43
Union	9.2	3.5	951	171	40	0.22
Whitten	13.3	4.1	1050	341	170	0.79
Conrad	22.8	9.5	1010	622	281	0.56
Bearman	25.7	3.0	1014	762	140	0.90
Green Mountain	34.2	8.5	975	1080	318	0.71
Garwin	42.9	8.7	948	1570	490	1.07
Clutier	60.5	17.6	882	2422	852	0.92
Vining	68.2	7.7	918	2839	417	1.03
Chelsea	73.7	5.5	788	3198	359	1.23
Belle Plain	80.4	6.7	846	3402	204	0.57

Day - 5 average climb grade: 0.80%

Day - 6

City	Dist (mi)	Delta (mi)	Elev.	Climb-Cumm.	Climb-Last	Climb Grade-Last
Belle Plain	0.0	0.0	846	0	0	0.00
Luzerne	5.1	5.1	940	359	359	1.34
Blairstown	10.8	5.8	849	664	305	1.00
Marengo	20.7	9.8	738	1060	396	0.76
Ladora	27.7	7.0	757	1158	98	0.26
Millersburg	41.5	13.8	850	2146	988	1.36
North English	49.4	8.0	801	2699	553	1.32
South English	54.4	5.0	840	2966	267	1.01
Harper	63.6	9.2	843	3211	245	0.50
Keota	68.7	5.1	818	3347	136	0.51
Talleyrand	74.4	5.6	791	3486	139	0.47
Dublin	81.1	6.8	796	3793	307	0.86
Washington	88.8	7.7	761	4004	211	0.52

Day - 6 average climb grade: 0.85%

Day - 7

City	Dist (mi)	Delta (mi)	Elev.	Climb-Cumm.	Climb-Last	Climb Grade-Last
Washington	0.0	0.0	761	0	0	0.00
Riverside	17.2	17.2	644	561	561	0.62
Lone Tree	26.5	9.3	664	863	302	0.61
Nicoles	33.4	6.8	613	1109	246	0.68
Muscatine	51.5	18.1	577	1732	623	0.65

Day - 7 average climb grade: 0.64%

