

Toro Rainfall - Evapotranspiration Data

30 year avarage

	Jan	Feb.	Mar	Apr.	May.	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
Alabama													
Northern Valley (Decatur)													
Rain Fall	5.56	5.18	5.63	4.42	3.47	3.51	4.36	3.55	3.33	2.82	3.92	4.65	50.40
Evaporation	0.63	0.82	1.85	3.4	5.47	7.18	7.79	7.12	5.17	3.08	1.35	0.75	44.61
Difference	4.93	4.36	3.78	1.02	(2.00)	(3.67)	(3.43)	(3.57)	(1.84)	(0.26)	2.57	3.90	5.79
	1.21	1.25											
Rain Fall	5.56	5.63	6.05	4.62	3.53	3.83	4.91	4.12	3.12	2.95	3.96	5.15	53.43
Evaporation	0.67	0.87	1.86	3.38	5.34	6.98	7.58	7.01	5.06	3.08	1.36	0.76	43.95
Difference	4.89	4.76	4.19	1.24	(1.81)	(3.15)	(2.67)	(2.89)	(1.94)	(0.13)	2.60	4.39	9.48
Upper Plains (Tuscaloosa)													
Rain Fall	5.35	5.41	6.19	4.95	3.83	4.1	5.13	4.32	3.23	2.61	3.6	5.14	53.86
Evaporation	0.8	1.02	2.13	3.67	5.7	7.37	7.97	7.3	5.37	3.3	1.5	0.89	47.02
Difference	4.55	4.39	4.06	1.28	(1.87)	(3.27)	(2.84)	(2.98)	(2.14)	(0.69)	2.10	4.25	6.84
Eastern Valley (Gadsden)													
Rain Fall	5.34	5.44	6.16	4.83	3.33	4.06	4.84	4.22	3.14	2.65	3.35	5.07	52.43
Evaporation	0.75	0.97	2.03	3.52	5.51	7.17	7.77	7.1	5.21	3.11	1.43	0.84	45.41
Difference	4.59	4.47	4.13	1.31	(2.18)	(3.11)	(2.93)	(2.88)	(2.07)	(0.46)	1.92	4.23	7.02
Piedmont Plateau (Auburn)													
Rain Fall	4.85	5.04	6.27	4.98	3.56	3.97	5.31	4.51	3.45	2.27	3.35	4.86	52.42
Evaporation	0.85	1.08	2.15	3.68	5.71	7.23	7.78	7.24	5.38	3.34	1.57	0.94	46.95
Difference	4.00	3.96	4.12	1.30	(2.15)	(3.26)	(2.47)	(2.73)	(1.93)	(1.07)	1.78	3.92	5.47
Prairie(Montgomery)													
Rain Fall	4.32	4.78	5.88	5.02	3.68	3.76	5.47	4.04	3.23	2.15	3.16	4.85	50.34
Evaporation	0.95	1.21	2.36	3.93	6.01	7.54	8.1	7.46	5.67	3.59	1.74	1.06	49.62
Difference	3.37	3.57	3.52	1.09	(2.33)	(3.78)	(2.63)	(2.44)	(1.44)	1.42	3.79	0.72	
Coastal Plain(Dothan)													
Rain Fall	4.46	4.71	6.33	5.55	4.18	4.46	6.83	5.2	4.43	2.1	3.32	4.96	56.53
Evaporation	1.01	1.28	2.46	4.06	6.15	7.53	7.91	7.42	5.66	3.61	1.81	1.13	50.03
Difference	3.45	3.43	3.87	1.49	(1.97)	(3.07)	(1.08)	(2.22)	(1.23)	(1.51)	1.51	3.83	6.50
Gulf(Mobile)													
Rain Fall	4.44	4.2	6.74	5.95	5.01	5.81	8.93	6.26	6.43	2.91	3.44	5.02	65.14
Evaporation	1.12	1.42	2.66	4.19	6.16	7.48	7.86	7.56	5.83	3.91	2	1.31	51.50
Difference	3.32	2.78	4.08	1.76	(1.15)	(1.67)	1.07	(1.30)	0.60	(1.00)	1.44	3.71	13.64
Arizona													
Northwest (Kingman)													
Rain Fall	1.01	1.29	0.94	0.65	0.23	0.17	0.97	1.63	1.1	0.72	0.56	1.27	10.54
Evaporation	0.58	0.82	1.76	3.13	4.98	6.85	8.35	7.31	5.34	3.2	1.34	0.74	44.40
Difference	0.43	0.47	(0.82)	(2.48)	(4.75)	(6.68)	(7.38)	(5.68)	(4.24)	(2.48)	(0.78)	0.53	(33.86)
Northeast(Flagstaff)													
Rain Fall	1.21	1.25	1.12	0.82	0.5	0.47	1.78	2.34	1.36	1.14	0.78	1.18	13.95
Evaporation	0.25	0.43	1.05	2.06	3.5	5.2	6.2	5.52	3.81	2.02	0.75	0.35	31.14
Difference	0.96	0.82	0.07	(1.24)	(3.00)	(4.73)	(4.42)	(3.18)	(2.45)	(0.88)	0.03	0.83	(17.19)
North Central (Prescott)													
Rain Fall	1.43	1.61	1.13	0.83	0.32	0.39	1.86	2.69	1.31	0.92	0.78	1.48	14.75
Evaporation	0.52	0.73	1.53	2.73	4.3	5.99	7.37	6.48	4.75	2.84	1.23	0.7	39.17
Difference	0.91	0.88	(0.40)	(1.90)	(3.98)	(5.60)	(5.51)	(3.79)	(3.44)	(1.92)	(0.45)	0.78	(24.42)
East Central(Globe)													
Rain Fall	2	1.98	1.68	0.88	0.34	0.44	2.03	2.95	1.59	1.28	1.21	2.04	18.42
Evaporation	0.63	0.88	1.85	3.22	4.98	6.96	8.24	7.26	5.38	3.21	1.37	0.73	44.71
Difference	1.37	1.10	(0.17)	(2.34)	(4.64)	(6.52)	(6.21)	(4.31)	(3.79)	(1.93)	(0.16)	1.31	(26.29)
Southwest(Yuma)													
Rain Fall	0.49	0.55	0.35	0.17	0.02	0.05	0.4	0.8	0.49	0.32	0.22	0.52	4.38
Evaporation	1.04	1.45	2.88	4.67	6.63	8.76	10.69	9.7	7.3	4.51	2.05	1.27	61.15
Difference	(0.55)	(0.90)	(2.53)	(4.50)	(6.81)	(8.71)	(10.29)	(8.90)	(6.81)	(4.19)	(1.83)	(0.75)	(56.77)
South Central(Phoenix)													
Rain Fall	0.97	0.96	0.77	0.39	0.14	0.14	1.06	1.56	0.83	0.59	0.6	1.01	9.02
Evaporation	0.94	1.31	2.54	4.22	6.42	8.33	10.11	8.97	6.75	4.11	1.89	1.16	56.75
Difference	0.03	(0.35)	(1.77)	(3.83)	(6.28)	(8.19)	(9.05)	(7.41)	(5.92)	(3.52)	(1.29)	(0.15)	(47.73)
Southeast(Tucson)													
Rain Fall	0.98	1.02	0.73	0.36	0.16	0.49	2.78	3.14	1.34	0.79	0.64	0.99	13.42
Evaporation	0.76	1.05	2.06	3.5	5.29	7.16	8.11	7.19	5.51	3.47	1.6	0.96	46.66
Difference	0.22	(0.03)	(1.33)	(3.14)	(5.13)	(6.67)	(5.33)	(4.05)	(4.17)	(2.68)	(0.96)	0.03	(33.24)
Arkansas													
Northwest(Fayetteville)													
Rain Fall	2.62	3.3	3.66	4.71	6.19	5.11	3.67	3.35	3.95	3.48	3.24	2.57	45.85
Evaporation	0.44	0.64	1.51	3.14	4.98	6.85	7.69	7.08	4.75	2.74	1.14	0.57	41.53
Difference	2.18	2.66	2.15	1.57	1.21	(1.74)	(4.02)	(3.73)	(0.80)	0.74	2.10	2.00	4.32

North Central(Mountain Home)												
Rain Fall	3.2	3.4	3.89	4.35	5.37	4.14	3.42	3.2	2.97	3.1	3.53	2.97
Evaporation	0.44	0.64	1.51	3.14	4.98	6.85	7.81	7.08	4.75	2.74	1.14	0.57
Difference	2.76	2.76	2.38	1.21	0.39	(2.71)	(4.39)	(3.88)	(1.78)	0.36	2.39	2.40
Northeast(Jonesboro)												
Rain Fall	4.89	4.26	4.92	4.42	4.71	3.65	3.68	3.23	2.94	3.14	4.12	4.07
Evaporation	0.51	0.72	1.69	3.39	5.39	7.28	8.08	7.33	5.05	2.97	1.22	0.64
Difference	4.38	3.54	3.23	1.03	(0.68)	(3.63)	(4.40)	(4.10)	(2.11)	0.17	2.90	3.43
West Central(Fort Smith)												
Rain Fall	3.78	4.14	4.33	5.3	5.96	4.49	3.89	3.5	3.54	3.52	3.82	3.54
Evaporation	0.54	0.77	1.76	3.4	5.34	7.07	8.06	7.35	5.17	3.08	1.24	0.65
Difference	3.24	3.37	2.57	1.90	0.62	(2.58)	(4.17)	(3.85)	(1.63)	0.44	2.58	2.89
Central (Little Rock)												
Rain Fall	4.94	4.45	5.01	5.45	5.77	4.04	3.72	3.18	3.33	3.24	4.27	4.26
Evaporation	0.6	0.83	1.86	3.52	5.46	7.21	8.19	7.49	5.22	3.2	1.36	0.74
Difference	4.34	3.62	3.15	1.93	0.31	(3.17)	(4.47)	(4.31)	(1.89)	0.04	2.91	3.52
East Central (West Memphis)												
Rain Fall	5.66	4.15	4.75	5.63	5.87	3.7	4.02	3.12	3.55	3.53	4.21	4.09
Evaporation	0.67	0.92	1.96	3.64	5.5	7.22	8.05	7.51	5.35	3.3	1.42	0.79
Difference	4.99	3.23	2.79	1.99	0.37	(3.52)	(4.03)	(4.39)	(1.80)	0.23	2.79	3.30
Southwest(Texarkana)												
Rain Fall	4.55	4.15	4.75	5.63	5.87	3.7	4.02	3.12	3.55	3.53	4.21	4.09
Evaporation	0.67	0.92	1.96	3.64	5.5	7.22	8.05	7.51	5.35	3.3	1.42	0.79
Difference	3.88	3.23	2.79	1.99	0.37	(3.52)	(4.03)	(4.39)	(1.80)	0.23	2.79	3.30
South Central (El Dorado)												
Rain Fall	5.1	4.61	5.02	5.32	4.97	3.56	3.99	2.82	3.05	3.08	4.63	4.84
Evaporation	0.71	0.98	2.13	3.78	5.71	7.44	8.28	7.71	5.53	3.43	1.5	0.85
Difference	4.39	3.63	2.89	1.54	(0.74)	(3.88)	(4.29)	(4.89)	(2.48)	(0.35)	3.13	2.94
Southeast(Pine Bluff)												
Rain Fall	5.69	4.84	5.55	5.14	4.71	3.35	4.33	2.89	3.07	2.8	4.38	5.01
Evaporation	0.72	0.98	2.13	3.78	5.83	7.45	8.24	7.67	5.5	3.34	1.51	0.88
Difference	4.97	3.86	3.42	1.36	(1.12)	(4.10)	(3.91)	(4.78)	(2.43)	(0.54)	2.87	4.13
California												
North Coast Drainage (Eureka)												
Rain Fall	7.73	6.35	4.89	2.6	1.68	0.72	0.15	0.15	0.53	2.67	4.42	7.43
Evaporation	0.59	0.8	1.6	2.44	3.59	4.51	5.32	4.75	3.68	2.38	1.18	0.71
Difference	7.14	5.55	3.29	0.16	(1.91)	(3.79)	(5.17)	(4.60)	(3.15)	0.29	3.24	6.72
Sacramento Drainage(Sacramento)												
Rain Fall	6.8	6.21	4.85	2.88	1.69	0.68	0.1	0.09	0.46	2.08	3.58	6.43
Evaporation	0.49	0.71	1.43	2.43	3.78	5.09	6.51	5.65	4.13	2.48	1.12	0.62
Difference	6.31	5.50	3.42	0.45	(2.09)	(4.41)	(6.41)	(5.56)	(3.67)	(0.40)	2.46	5.81
Northeast Interior Basin(Squaw Valley Lodge)												
Rain Fall	3.43	3.11	2.26	1.31	1.05	0.67	0.37	0.26	0.42	1.28	1.89	3.35
Evaporation	0	0	0.68	1.48	2.5	3.58	5.11	4.42	2.9	1.54	0.58	0.25
Difference	3.43	3.11	1.58	(0.17)	(1.45)	(2.91)	(4.74)	(4.16)	(2.48)	(0.26)	1.31	(3.64)
Central Coast Drainage(San Francisco)												
Rain Fall	4.14	3.75	2.84	1.51	0.59	0.13	0.02	0.03	0.18	0.82	1.73	4.02
Evaporation	0.83	1.08	1.94	2.75	3.7	4.41	4.99	4.52	3.84	2.76	1.56	1.02
Difference	3.31	2.67	0.90	(1.24)	(3.11)	(4.28)	(4.97)	(4.49)	(3.66)	(1.94)	0.17	3.00
San Joaquin Drainage(Fresno)												
Rain Fall	3.61	3.6	3	1.88	0.81	0.2	0.04	0.02	0.22	0.92	1.73	3.58
Evaporation	0.62	0.91	1.77	2.88	4.34	5.69	7.22	6.34	4.71	2.94	1.4	0.78
Difference	2.99	2.69	1.23	(1.00)	(3.53)	(5.49)	(7.18)	(6.32)	(4.49)	(2.02)	0.33	2.80
South Coast Drainage(Los Angeles)												
Rain Fall	3.25	3.55	2.63	1.47	0.32	0.08	0.07	0.15	0.25	0.69	1.27	3.17
Evaporation	0.97	1.19	2.12	3.01	4.13	4.94	6.13	5.71	4.56	3.16	1.84	1.2
Difference	2.28	2.36	0.51	(1.54)	(3.81)	(4.86)	(6.06)	(5.56)	(4.31)	(2.47)	(0.57)	1.97
Southeast Desert Basins(Palm Springs)												
Rain Fall	1.36	1.49	1.03	0.57	0.15	0.07	0.2	0.36	0.32	0.45	0.58	1.43
Evaporation	0.75	1.03	2.12	3.53	5.34	7.01	8.9	7.9	5.72	3.46	1.58	0.94
Difference	0.61	0.46	(1.09)	(2.96)	(5.19)	(6.94)	(8.70)	(7.54)	(5.40)	(3.01)	(1.00)	0.49
Colorado												
Arkansas Drainage Basin(Pueblo)												
Rain Fall	0.53	0.58	0.95	1.68	2.25	1.49	2.1	2.1	1.12	0.9	0.61	0.46
Evaporation	0	0.29	0.74	1.77	3.29	5.01	6.06	5.39	3.45	1.89	0.59	0.28
Difference	0.53	0.29	0.21	(0.09)	(1.04)	(3.52)	(3.96)	(3.29)	(2.33)	(0.99)	0.02	0.18
Colorado Drainage Basin(Durango)												
Rain Fall	1.38	1.35	1.46	1.46	1.119	0.93	1.38	1.69	1.33	1.37	1.01	1.24
Evaporation	0	0	0.51	1.39	2.7	3.98	5.11	4.5	2.81	1.45	0.38	0
Difference	1.38	1.35	0.95	0.07	(1.58)	(3.05)	(3.73)	(2.81)	(1.48)	(0.08)	0.63	1.24
Kansas Drainage Basin(Wray)												
Rain Fall	0.4	0.43	0.94	1.69	2.76	2.53	2.5	2.16	1.32	0.88	0.48	0.4
Evaporation	0	0.27	0.74	1.97	3.61	5.6	6.95	6.16	3.82	1.98	0.59	0.25
Difference	0.4	0.16	0.21	(0.15)	(2.85)	(2.10)	(2.16)	(1.74)	(1.51)	(0.88)	0.17	0.19

Difference	0.40	0.16	0.20	(0.28)	(0.85)	(3.07)	(4.45)	(4.00)	(2.50)	(1.10)	(0.11)	0.15	(15.45)
Platte Drainage Basin(Denver)													
Rain Fall	0.5	0.6	1.03	1.9	2.53	1.71	1.77	1.56	1.15	0.95	0.63	0.48	14.81
Evaporation	0	0	0	1.16	2.25	3.55	4.42	3.89	2.44	1.22	0	0	18.93
Difference	0.50	0.60	1.03	0.74	0.28	(1.84)	(2.65)	(2.33)	(1.29)	(0.27)	0.63	0.48	(4.12)
Rio Grande Drainage Basin(Alamosa)													
Rain Fall	0.61	0.49	0.72	0.96	0.98	0.66	1.44	1.65	0.99	1.02	0.49	0.53	10.54
Evaporation	0	0	0	1.15	2.23	3.5	4.36	3.86	2.44	1.23	0	0	18.77
Difference	0.61	0.49	0.72	(0.19)	(1.25)	(2.84)	(2.92)	(2.21)	(1.45)	(0.21)	0.49	0.53	(8.23)
Connecticut													
Northwest(Torrington)													
Rain Fall	3.53	2.92	3.86	3.89	4.01	4.59	4.34	4.14	4.29	3.48	4.24	3.63	46.92
Evaporation	0	0	0.52	1.61	3.47	4.95	5.95	5.12	3.28	1.71	0.63	0	27.24
Difference	3.53	2.92	3.34	2.28	0.54	(0.36)	(1.61)	(0.98)	1.01	1.77	3.61	3.63	19.68
Central Coastal(Hartford)													
Rain Fall	3.8	3.01	4.27	4.02	3.86	3.62	3.92	4.4	4.14	3.42	4.49	3.88	46.83
Evaporation	0	0	0.68	1.8	3.65	5.29	6.37	5.48	3.55	1.96	0.77	0	29.55
Difference	3.80	3.01	3.59	2.22	0.21	(1.67)	(2.45)	(1.08)	0.59	1.46	3.72	3.88	17.28
Coastal(New Haven)													
Rain Fall	3.91	3.19	4.57	4	3.82	3.44	3.73	4.64	4.07	3.56	4.24	3.9	47.07
Evaporation	0	0.26	0.78	1.9	3.66	5.33	6.55	5.68	3.71	2.07	0.86	0.27	31.07
Difference	3.91	2.93	3.79	2.10	0.16	(1.89)	(2.82)	(1.04)	0.36	1.49	3.38	3.63	16.00
Delaware													
Northern(Wilmington)													
Rain Fall	3.48	2.85	3.95	3.56	4	3.83	4.37	5.24	3.48	3.14	3.48	3.1	44.48
Evaporation	0.3	0.36	1.04	2.33	4.4	6.18	7.16	6.23	4.28	2.38	1	0.39	36.05
Difference	3.18	2.49	2.91	1.23	(0.40)	(2.35)	(2.79)	(0.99)	(0.80)	0.76	2.48	2.71	8.43
Southern(Dover)													
Rain Fall	3.76	3.08	4.19	3.5	3.89	3.61	4.84	5.62	4.09	3.4	3.57	3.2	46.75
Evaporation	0.39	0.47	1.19	2.52	4.53	6.17	7.25	6.35	4.42	2.51	1.13	0.48	37.41
Difference	3.37	2.61	3.00	0.98	(0.64)	(2.56)	(2.41)	(0.73)	(0.33)	0.89	2.44	2.72	9.34
Florida													
Northwest(Pensacola)													
Rain Fall	3.79	4.12	5.54	4.92	4.49	5.45	7.63	7.09	6.15	2.6	2.92	3.85	58.55
Evaporation	1.17	1.46	2.74	4.3	6.29	7.46	7.84	7.4	5.85	3.99	2.02	1.32	51.84
Difference	2.62	2.66	2.80	0.62	(1.80)	(2.01)	(0.21)	(0.31)	0.30	(1.39)	0.90	2.53	6.71
North(Jacksonville)													
Rain Fall	2.53	3.24	4.02	3.44	3.35	6.13	7.62	6.9	6.55	4.4	1.95	2.52	52.65
Evaporation	1.34	1.62	2.98	4.49	6.36	7.48	7.87	7.56	6.05	4.27	2.35	1.52	53.89
Difference	1.19	1.62	1.04	(1.05)	(3.01)	(1.35)	(0.25)	(0.66)	0.50	0.13	(0.40)	1.00	(1.24)
North Central (Orlando)													
Rain Fall	2.1	2.72	3.92	3.39	3.4	7.07	8.16	7.12	7.21	4.27	1.85	2.03	53.24
Evaporation	1.59	1.9	3.33	4.78	6.51	7.41	7.95	7.52	6.2	4.58	2.35	1.52	55.64
Difference	0.51	0.82	0.59	(1.39)	(3.11)	(0.34)	0.21	(0.40)	1.01	(0.31)	(0.50)	0.51	(2.40)
South Central(Tampa)													
Rain Fall	2.09	2.64	3.59	3.38	3.54	7.27	8.14	7.63	7.79	4.14	1.77	1.86	53.84
Evaporation	1.68	2.04	3.47	4.93	6.66	7.45	7.95	7.56	6.25	4.74	2.86	1.97	57.56
Difference	0.41	0.60	0.12	(1.55)	(3.12)	(0.18)	0.19	0.07	1.54	(0.60)	(1.09)	(0.11)	(3.72)
Everglades & SW Coast(Ft.Meyers)													
Rain Fall	1.63	1.91	2.65	2.98	4.32	8.29	8.18	7.47	8.47	4.39	1.53	1.42	53.24
Evaporation	1.89	2.21	3.71	5.08	6.61	7.35	7.88	7.52	6.49	5.04	3.11	2.21	59.10
Difference	(0.26)	(0.30)	(1.06)	(2.10)	(2.29)	0.94	0.30	(0.05)	1.98	(0.65)	(1.58)	(0.79)	(5.86)
Lower East Coast(Ft. Lauderdale)													
Rain Fall	2.16	2.02	2.82	3.9	5.49	7.49	6.65	6.82	9.47	8.19	2.84	2.15	60.00
Evaporation	2.03	2.36	3.85	5.22	6.61	7.34	7.86	7.5	6.37	5.08	3.31	2.37	59.90
Difference	0.13	(0.34)	(1.03)	(1.32)	(1.12)	0.15	(1.21)	(0.68)	3.10	3.11	(0.47)	(0.22)	0.10
Keys (Key West)													
Rain Fall	1.71	1.88	1.92	2.29	3.1	4.33	4.54	4.68	7.05	6.73	2.43	1.89	42.55
Evaporation	2.29	2.65	4.27	5.7	7.15	7.82	8.24	7.85	6.7	5.4	3.65	2.67	64.39
Difference	(0.58)	(0.77)	(2.35)	(3.41)	(4.05)	(3.49)	(3.70)	(3.17)	0.35	1.33	(1.22)	(0.78)	(21.84)
Georgia													
Northwest(Rome)													
Rain Fall	5.28	5.31	5.76	4.57	3.7	3.75	4.66	4.24	3.23	2.86	3.43	4.99	51.78
Evaporation	0.67	0.87	1.85	3.39	5.46	7	7.72	7.04	5.06	2.99	1.36	0.75	44.16
Difference	4.61	4.44	3.91	1.18	(1.76)	(3.25)	(3.06)	(2.80)	(1.83)	(0.13)	2.07	4.24	7.62
North Central(Atlanta)													
Rain Fall	5.07	5.07	5.57	4.65	3.66	3.75	5.1	4	3.23	2.99	3.26	4.96	51.31
Evaporation	0.67	0.83	1.78	3.27	5.27	6.77	7.33	6.68	4.88	2.96	1.36	0.75	42.55
Difference	4.40	4.24	3.79	1.38	(1.61)	(3.02)	(2.23)	(2.68)	(1.65)	0.03	1.90	4.21	8.76
Northeast(Elberton)													
Rain Fall	5.22	5.15	5.76	4.63	3.71	4.02	5.42	4.67	3.68	3.27	3.57	5.11	54.21
Evaporation	0.68	0.87	1.78	3.35	5.28	6.8	7.36	6.81	3.9	2.97	1.37	0.75	41.92

	Rain Fall	1.8	1.59	2.78	3.63	4.17	4.84	3.53	3.47	3.23	2.78	2.14	1.82	35.78
	Evaporation	0	0	0.86	2.41	4.41	6.41	7.39	6.44	4.25	2.36	0.73	0	35.26
	Difference	1.80	1.59	1.92	1.22	(0.24)	(1.57)	(3.86)	(2.97)	(1.02)	0.42	1.41	1.82	0.52
Central(Peoria)														
	Rain Fall	1.96	1.82	2.81	3.82	4.04	4.42	3.44	3.15	2.95	2.79	2.33	1.98	35.51
	Evaporation	0	0.26	0.86	2.42	4.42	6.43	7.37	6.42	4.25	2.36	0.73	0.25	35.77
	Difference	1.96	1.56	1.95	1.40	(0.38)	(2.01)	(3.93)	(3.27)	(1.30)	0.43	1.60	1.73	(0.26)
East(Danville)														
	Rain Fall	1.95	1.94	2.78	3.68	4.12	4.23	3.57	3.09	2.82	2.88	2.4	1.95	35.41
	Evaporation	0	0	0.85	2.21	4.23	6.2	7.13	6.2	4.1	2.26	0.73	0	33.91
	Difference	1.95	1.94	1.93	1.47	(0.11)	(1.97)	(3.56)	(3.11)	(1.28)	0.62	1.67	1.95	1.50
West Southwest(Springfield)														
	Rain Fall	2.01	2.14	2.98	3.68	4.09	4.5	3.26	3.29	2.87	2.95	2.62	1.92	36.31
	Evaporation	0.22	0.35	1.05	2.56	4.6	6.64	7.58	6.62	4.42	2.47	0.83	0.31	37.65
	Difference	1.79	1.79	1.93	1.12	(0.51)	(2.14)	(4.32)	(3.33)	(1.55)	0.48	1.79	1.61	(1.34)
East Southwest(Mattoon)														
	Rain Fall	2.69	2.34	3.43	3.76	4.38	4.51	3.45	3.2	3.19	2.95	3.24	2.51	39.65
	Evaporation	0.25	0.36	1.06	2.56	4.59	6.62	7.54	6.59	4.41	2.47	0.84	0.33	37.62
	Difference	2.44	1.98	2.37	1.20	(0.21)	(2.11)	(4.09)	(3.39)	(1.22)	0.48	2.40	2.18	2.03
Southwest(Belleville)														
	Rain Fall	3.43	2.99	4.1	4.2	4.47	4.3	3.35	3.77	3.36	3.1	3.48	2.9	43.45
	Evaporation	0.34	0.51	1.34	2.91	4.91	6.94	7.73	6.94	4.71	2.7	1.01	0.44	40.48
	Difference	3.09	2.48	2.76	1.29	(0.44)	(2.64)	(4.38)	(3.17)	(1.35)	0.40	2.47	2.46	2.97
Southeast(Mount Vernon)														
	Rain Fall	3.83	2.96	4.24	4.22	4.3	3.86	3.46	3.55	3.22	2.84	3.61	3.06	43.15
	Evaporation	0.34	0	1.33	2.89	4.89	6.93	7.74	6.94	4.71	2.7	1	0.44	39.91
	Difference	3.49	2.96	2.91	1.33	(0.59)	(3.07)	(4.28)	(3.39)	(1.49)	0.14	2.61	2.62	3.24
Indiana														
Northwest(Gary)														
	Rain Fall	2.09	2.04	2.84	3.89	4.24	4.43	3.48	3.49	3.07	3.28	2.63	2.07	37.55
	Evaporation	0	0	0.73	2.01	3.92	5.85	6.91	6.02	3.97	2.17	0.68	0	32.26
	Difference	2.09	2.04	2.11	1.88	0.32	(1.42)	(3.43)	(2.53)	(0.90)	1.11	1.95	2.07	5.29
North Central(South Bend)														
	Rain Fall	2.14	1.96	2.67	3.64	3.84	4.16	3.54	3.39	3.08	3.05	2.6	1.96	36.03
	Evaporation	0	0	0.73	2.07	3.94	5.86	6.89	5.99	3.85	2.09	0.68	0	32.10
	Difference	2.14	1.96	1.94	1.57	(0.10)	(1.70)	(3.35)	(2.60)	(0.77)	0.96	1.92	1.96	3.93
Northeast(Fort Wayne)														
	Rain Fall	2.37	2.01	2.86	3.47	3.75	4.12	3.48	3.19	3.01	2.86	2.63	2.06	35.81
	Evaporation	0	0	0.73	1.99	3.93	5.84	6.73	5.86	3.85	2.08	0.68	0	31.69
	Difference	2.37	2.01	2.13	1.48	(0.18)	(1.72)	(3.25)	(2.67)	(0.84)	0.78	1.95	2.06	4.12
West Central(Lafayette)														
	Rain Fall	2.84	2.33	3.17	3.66	4.56	4.9	3.6	3.3	3.27	2.92	3.06	2.44	40.05
	Evaporation	0	0.3	0.92	2.33	4.38	6.26	7.17	6.36	4.14	2.29	0.78	0.27	35.20
	Difference	2.84	2.03	2.25	1.33	0.18	(1.36)	(3.57)	(3.06)	(0.87)	0.63	2.28	2.17	4.85
Central(Indianapolis)														
	Rain Fall	3.09	2.4	3.42	3.75	4.32	4.39	3.53	3.04	3.33	2.55	3.05	2.52	39.39
	Evaporation	0	0.3	0.92	2.32	4.26	6.22	7.12	6.2	4.12	2.27	0.78	0.27	34.78
	Difference	3.09	2.10	2.50	1.43	0.06	(1.83)	(3.59)	(3.16)	(0.79)	0.28	2.27	2.25	4.61
East Central(Muncie)														
	Rain Fall	3.05	2.4	3.33	3.84	4.14	4.53	3.6	3.01	3.29	2.72	2.94	2.52	39.37
	Evaporation	0	0.27	0.85	2.18	4.08	5.99	6.73	5.86	3.95	2.16	0.73	0.25	33.05
	Difference	3.05	2.13	2.48	1.66	0.06	(1.46)	(3.13)	(2.85)	(0.66)	0.56	2.21	2.27	6.32
Southwest(Evansville)														
	Rain Fall	3.9	2.91	4.05	4.06	4.35	4.29	3.56	3.27	3.24	2.62	3.36	2.91	42.52
	Evaporation	0.3	0.43	1.19	2.76	4.73	6.72	7.5	6.72	4.56	2.58	0.94	0.38	38.81
	Difference	3.60	2.48	2.86	1.30	(0.38)	(2.43)	(3.94)	(3.45)	(1.32)	0.04	2.42	2.53	3.71
South Central(Bloomington)														
	Rain Fall	4.21	3.1	4.32	4.01	4.27	4.56	3.71	3.17	3.27	2.63	3.42	3.15	43.82
	Evaporation	0.3	0.43	1.13	2.64	4.56	6.36	7.16	6.96	4.98	2.67	1.03	0.38	38.60
	Difference	3.91	2.67	3.19	1.37	(0.29)	(1.80)	(3.45)	(3.79)	(1.71)	(0.04)	2.39	2.77	5.22
Southeast(Jeffersonville)														
	Rain Fall	4.13	3.22	4.35	3.86	3.96	4.39	3.71	3.15	2.93	2.53	3.23	3.01	42.47
	Evaporation	0.31	0.43	1.13	2.55	4.54	6.36	7.27	6.52	4.43	2.47	0.94	0.38	37.33
	Difference	3.82	2.79	3.22	1.31	(0.58)	(1.97)	(3.56)	(3.37)	(1.50)	0.06	2.29	2.63	5.14
Iowa														
Northwest(Spencer)														
	Rain Fall	0.66	0.93	1.56	2.3	3.81	4.78	3.42	3.58	2.84	1.55	1.19	0.79	27.41
	Evaporation	0	0	0.46	1.81	3.81	5.69	6.82	6.01	3.58	1.87	0.42	0	30.47
	Difference	0.66	0.93	1.10	0.49	0.00	(0.91)	(3.40)	(2.43)	(0.74)	(0.32)	0.77	0.79	(3.06)
North Central(Mason City)														
	Rain Fall	1	0.96	1.94	2.46	4	5.01	3.5	3.87	3.16	1.84	1.63	1	30.37
	Evaporation	0	0	0.42	3.8	3.8	5.68	6.77	5.83	3.55	1.87	0.42	0	32.14
	Difference	1.00	0.96	1.52	(1.34)	0.20	(0.67)	(3.27)	(1.96)	(0.39)	(0.03)	1.21	1.00	(1.77)

Annual Rainfall and Evaporation Data by Region															
Region		Rain Fall (inches)		Evaporation (inches)		Difference (inches)		Rain Fall (mm)		Evaporation (mm)		Difference (mm)			
Northeast(Waterloo)		Rain Fall	1.15	1.01	2.14	2.87	3.92	4.93	3.8	3.8	3.25	2.15	1.79	1.17	31.98
		Evaporation	0	0	0.46	1.8	3.79	5.66	6.62	5.72	3.55	1.88	0.46	0	29.94
		Difference	1.15	1.01	1.68	1.07	0.13	(0.73)	(2.82)	(1.92)	(0.30)	0.27	1.33	1.17	2.04
West Central(Sioux City)		Rain Fall	0.93	1.02	1.77	2.57	3.84	4.87	3.56	3.8	2.72	1.74	1.38	0.8	29.00
		Evaporation	0	0	0.57	2.09	4.12	6.06	7.2	6.22	3.85	2.06	0.53	0	32.70
		Difference	0.93	1.02	1.20	0.48	(0.28)	(1.19)	(3.64)	(2.42)	(1.13)	(0.32)	0.85	0.80	(3.70)
Central(Des Moines)		Rain Fall	1.17	1.06	2.08	2.62	4.16	4.94	3.55	3.71	3.18	1.99	1.8	1.1	31.36
		Evaporation	0	0	0.57	2.01	4.1	5.92	7.03	6.06	3.83	2.05	0.53	0	32.10
		Difference	1.17	1.06	1.51	0.61	0.06	(0.98)	(3.48)	(2.35)	(0.65)	(0.06)	1.27	1.10	(0.74)
East Central(Cedar Rapids)		Rain Fall	1.46	1.19	2.27	3.1	3.94	4.8	3.41	3.49	3.32	2.44	2.04	1.51	32.97
		Evaporation	0	0	0.63	2.09	4.1	5.93	7.02	6.08	3.84	2.06	0.58	0	32.33
		Difference	1.46	1.19	1.64	1.01	(0.16)	(1.13)	(3.61)	(2.59)	(0.52)	0.38	1.46	1.51	0.64
Southwest(Council Bluffs)		Rain Fall	0.95	1.04	1.97	2.69	4.03	5.28	3.41	4.61	3.3	2.14	1.5	0.86	31.78
		Evaporation	0	0	0.73	2.23	4.29	6.26	7.42	6.43	4	2.24	0.62	0	34.22
		Difference	0.95	1.04	1.24	0.46	(0.26)	(0.98)	(4.01)	(1.82)	(0.70)	(0.10)	0.88	0.86	(2.44)
South Central(Knoxville)		Rain Fall	1.27	1.06	2.15	2.89	3.99	5.11	3.15	4.16	3.35	2.18	1.84	1.21	32.36
		Evaporation	0	0	0.73	2.22	4.28	6.26	7.42	6.42	4.01	2.24	0.63	0	34.21
		Difference	1.27	1.06	1.42	0.67	(0.29)	(1.15)	(4.27)	(2.26)	(0.66)	(0.06)	1.21	1.21	(1.85)
Southeast(Ottumwa)		Rain Fall	1.5	1.23	2.4	3.21	3.93	5.06	3.42	3.77	3.15	2.44	1.95	1.55	33.61
		Evaporation	0	0	0.78	2.24	4.43	6.31	7.44	6.44	4.12	2.25	0.67	0	34.68
		Difference	1.50	1.23	1.62	0.97	(0.50)	(1.25)	(4.02)	(2.67)	(0.97)	0.19	1.28	1.55	(1.07)
Kansas															
Northwest(Goodland)		Rain Fall	0.48	0.6	1.26	1.92	3.09	3.31	2.76	2.33	1.57	1.07	0.68	0.47	19.54
		Evaporation	0	0.33	0.91	2.3	4.19	6.29	7.72	6.79	4.28	2.29	0.73	0.3	36.13
		Difference	0.48	0.27	0.35	(0.38)	(1.10)	(2.98)	(4.96)	(4.46)	(2.71)	(1.22)	(0.05)	0.17	(16.59)
North Central(Concordia)		Rain Fall	0.63	0.83	1.45	2.29	3.73	4.3	3.13	3.14	2.63	1.56	0.94	0.65	25.28
		Evaporation	0	0.32	0.98	2.52	4.51	6.58	7.99	7.19	4.57	2.49	0.79	0.28	38.22
		Difference	0.63	0.51	0.47	(0.23)	(0.78)	(2.28)	(4.86)	(4.05)	(1.94)	(0.93)	0.15	0.37	(12.94)
Northeast(Kansas City)		Rain Fall	1.01	1.02	1.99	2.89	4.46	5.4	3.67	4.19	3.66	2.3	1.45	1.18	33.22
		Evaporation	0	0.33	0.99	2.63	4.56	6.71	7.77	6.98	4.56	2.58	0.84	0.31	38.26
		Difference	1.01	0.69	1.00	0.26	(0.10)	(1.31)	(4.10)	(2.79)	(0.90)	(0.28)	0.61	0.87	(5.04)
West Central(Scott City)		Rain Fall	0.5	0.57	1.26	1.84	2.97	3.22	2.62	2.51	1.4	1.16	0.67	0.45	19.17
		Evaporation	0	0.36	0.92	2.31	4.19	6.32	7.7	6.79	4.4	2.37	0.74	0.31	36.41
		Difference	0.50	0.21	0.34	(0.47)	(1.22)	(3.10)	(5.08)	(4.28)	(3.00)	(1.21)	(0.07)	0.14	(17.24)
Central(Salina)		Rain Fall	0.7	0.94	1.54	2.35	4.04	3.91	3.12	3.03	2.73	1.9	1.04	0.81	26.11
		Evaporation	0	0.36	1.05	2.63	4.55	6.78	8.16	7.37	4.71	2.59	0.84	0.34	39.38
		Difference	0.70	0.58	0.49	(0.28)	(0.51)	(2.87)	(5.04)	(4.34)	(1.98)	(0.69)	0.20	0.47	(13.27)
East Central(Wichita)		Rain Fall	0.74	1.06	1.48	2.35	4.14	3.93	2.96	2.81	2.56	1.95	1.06	0.85	25.89
		Evaporation	0.28	0.47	1.26	2.88	4.87	7.13	8.38	7.58	4.91	2.8	0.96	0.41	41.93
		Difference	0.46	0.59	0.22	(0.53)	(0.73)	(3.20)	(5.42)	(4.77)	(2.35)	(0.85)	0.10	0.44	(16.04)
Southwest(Dodge city)		Rain Fall	0.48	0.57	0.99	1.57	3.07	2.64	2.38	2.35	1.4	1.26	0.62	0.45	17.78
		Evaporation	0.28	0.47	1.18	2.64	4.56	6.75	7.98	7.16	4.71	2.58	0.85	0.4	39.56
		Difference	0.20	0.10	(0.19)	(1.07)	(4.19)	(4.11)	(5.60)	(4.81)	(3.31)	(1.32)	(0.23)	0.05	(21.78)
South Central(Wichita)		Rain Fall	0.74	1.06	1.48	2.35	4.14	3.93	2.96	2.81	2.56	1.95	1.06	0.85	25.89
		Evaporation	0.28	0.47	1.26	2.88	4.87	7.13	8.38	7.58	4.91	2.8	0.96	0.41	41.93
		Difference	0.46	0.59	0.22	(0.53)	(0.73)	(3.20)	(5.42)	(4.77)	(2.35)	(0.85)	0.10	0.44	(16.04)
Southeast(Pittsburg)		Rain Fall	1.32	1.45	2.31	3.69	5.25	5.16	3.97	3.18	4.19	2.89	2	1.39	36.80
		Evaporation	0.31	0.54	1.35	3.02	5.04	6.99	8.18	7.56	4.92	2.91	1.06	0.47	42.35
		Difference	1.01	0.91	0.96	0.67	0.21	(1.83)	(4.21)	(4.38)	(0.73)	(0.02)	0.94	0.92	(5.55)
Kentucky															
Western(Paducah)		Rain Fall	4.66	3.87	5.02	4.13	4.21	3.86	3.97	3.39	3.06	2.61	3.79	3.81	46.38
		Evaporation	0.41	0.58	1.43	3	4.97	6.71	7.61	6.87	4.71	2.73	1.09	0.52	40.63
		Difference	4.25	3.29	3.59	1.13	(0.76)	(2.85)	(3.64)	(3.48)	(1.65)	(0.12)	2.70	3.29	5.75
Central(Louisville)		Rain Fall	5.12	3.84	4.99	4.03	3.99	4.32	4.15	3.54	3.03	2.47	3.58	3.85	46.91

	Evaporation	0.4	0.55	1.35	2.87	4.8	6.48	7.24	6.52	4.56	2.61	1.03	0.49		38.90
	Difference	4.72	3.29	3.64	1.16	(0.81)	(2.16)	(3.09)	(2.98)	(1.53)	(0.14)	2.55	3.36		8.01
Blue Grass(Lexington)	Rain Fall	4.63	3.56	4.63	3.9	3.89	4.44	4.6	3.67	2.94	2.29	3.27	3.36		45.18
	Evaporation	0.37	0.5	1.26	2.75	4.69	6.37	7.26	6.51	4.46	2.51	1	0.44		38.12
	Difference	4.26	3.06	3.37	1.15	(0.80)	(1.93)	(2.66)	(2.84)	(1.52)	(0.22)	2.27	2.92		7.06
Eastern(Ashland)	Rain Fall	4.5	4.03	4.7	3.75	3.98	4.27	4.76	3.8	2.81	2.28	3.21	3.63		45.72
	Evaporation	0.44	0.58	1.36	2.87	4.68	6.29	7.03	6.34	4.44	2.52	1.03	0.52		38.10
	Difference	4.06	3.45	3.34	0.88	(0.70)	(2.02)	(2.27)	(2.54)	(1.63)	(0.24)	2.18	3.11		7.62
Louisiana															
Northwest(Shreveport)	Rain Fall	5.04	4.4	4.46	5.15	5.51	3.07	3.89	2.88	2.63	2.78	4.38	4.93		49.12
	Evaporation	0.86	1.15	2.33	3.93	5.96	7.56	8.35	7.83	5.71	3.6	1.67	1.01		49.96
	Difference	4.18	3.25	2.13	1.22	(0.45)	(4.49)	(4.46)	(4.95)	(3.08)	(0.82)	2.71	3.92		(0.84)
North Central(Monroe)	Rain Fall	5.87	4.94	4.98	5.29	5.54	3.79	4.74	2.95	2.62	2.77	4.46	5.19		53.14
	Evaporation	0.9	1.16	2.36	3.93	5.99	7.57	8.32	7.7	5.68	3.59	1.67	1.02		49.89
	Difference	4.97	3.78	2.62	1.36	(0.45)	(3.78)	(3.58)	(4.75)	(3.06)	(0.82)	2.79	4.17		3.25
Northeast(Bastrop)	Rain Fall	5.58	5.17	5.59	4.91	4.59	3.7	4.49	3.15	2.65	2.4	4.57	5.19		51.99
	Evaporation	0.9	1.16	2.42	4.03	6	7.55	8.17	7.66	5.65	3.56	1.68	1.06		49.84
	Difference	4.68	4.01	3.17	0.88	(1.41)	(3.85)	(3.68)	(4.51)	(3.00)	(1.16)	2.89	4.13		2.15
West Central(Natchitoches)	Rain Fall	5.37	4.8	4.44	5.19	5.77	4.09	4.46	3.51	3.24	2.88	4.58	4.88		53.21
	Evaporation	0.95	1.28	2.53	4.09	6.04	7.55	8.17	7.68	5.55	3.71	1.81	1.17		50.53
	Difference	4.42	3.52	1.91	1.10	(0.27)	(3.46)	(3.71)	(4.17)	(2.31)	(0.83)	2.77	3.71		2.68
Central(Alexandria)	Rain Fall	5.56	5.1	5.27	5.34	5.97	4.46	5.59	4.34	3.5	2.91	4.45	5.62		58.11
	Evaporation	1.05	1.39	2.66	4.23	6.21	7.73	8.18	7.67	5.82	3.74	1.9	1.24		51.82
	Difference	4.51	3.71	2.61	1.11	(0.24)	(3.27)	(2.59)	(3.33)	(2.32)	(0.83)	2.55	4.38		6.29
East Central(Baton Rouge)	Rain Fall	4.84	4.89	6.15	5.25	5.2	4.97	6.65	5.14	4.5	2.66	4.31	5.74		60.30
	Evaporation	1.1	1.4	2.65	4.19	6.18	7.55	8.11	7.46	5.71	3.74	1.9	1.25		51.24
	Difference	3.74	3.49	3.50	1.06	(0.98)	(2.58)	(1.46)	(2.32)	(1.21)	(1.08)	2.41	4.49		9.06
Southwest(LakeCharles)	Rain Fall	5.09	4.84	4.19	4.72	5.55	4.63	6.7	5.16	4.18	3.07	4.42	5.38		57.93
	Evaporation	1.12	1.46	2.74	4.34	6.33	7.68	8.11	7.64	5.88	4.01	2.01	1.32		52.64
	Difference	3.97	3.38	1.45	0.38	(0.78)	(3.05)	(1.41)	(2.48)	(1.70)	(0.94)	2.41	4.06		5.29
South Central(Lafayette)	Rain Fall	4.51	4.56	4.68	4.59	4.8	5.38	7.71	6.31	5.27	2.95	4.03	5.27		60.06
	Evaporation	1.22	1.53	2.78	4.37	6.34	7.65	8.06	7.6	5.88	4.01	2.09	1.43		52.96
	Difference	3.29	3.03	1.90	0.22	(1.54)	(2.27)	(0.35)	(1.29)	(0.61)	(1.06)	1.94	3.84		7.10
Southeast(New Orleans)	Rain Fall	4.36	4.61	5.2	4.89	4.7	5.52	7.74	6.74	6.64	3.12	3.89	4.99		62.40
	Evaporation	1.29	1.6	2.89	4.48	6.37	7.68	8.09	7.65	6.05	4.26	2.25	1.5		54.11
	Difference	3.07	3.01	2.31	0.41	(1.67)	(2.16)	(0.35)	(0.91)	0.59	(1.14)	1.64	3.49		8.29
Maine															
Northern(Presque Isle)	Rain Fall	2.82	2.48	2.88	3.16	3.14	3.95	3.81	3.59	3.57	3.69	3.64	3.06		39.79
	Evaporation	0	0	1.02	2.73	4.37	4.37	5.37	4.54	2.68	1.26	0.36	0		26.70
	Difference	2.82	2.48	1.86	0.43	(1.23)	(0.42)	(1.56)	(0.95)	0.89	2.43	3.28	3.06		13.09
Southern Interior(Augusta)	Rain Fall	3.46	2.93	3.45	3.5	3.37	3.43	3.38	2.92	3.75	3.7	4.26	3.49		41.64
	Evaporation	0	0	0	1.34	3.1	4.67	5.83	5	3.03	1.52	0.52	0		25.01
	Difference	3.46	2.93	3.45	2.16	0.27	(1.24)	(2.45)	(2.08)	0.72	2.18	3.74	3.49		16.63
Coastal(Portland)	Rain Fall	4.22	3.6	3.96	3.65	3.42	3.24	3.07	2.8	3.77	3.68	4.7	3.96		44.07
	Evaporation	0	0	0.46	1.34	2.82	4.17	5.3	4.65	3.03	1.6	0.61	0		23.98
	Difference	4.22	3.60	3.50	2.31	0.60	(0.93)	(2.23)	(1.85)	0.74	2.08	4.09	3.96		20.09
Maryland															
Southern Eastern Shore(Salisbury)	Rain Fall	3.63	3.19	4.14	3.41	3.52	3.45	4.81	5.43	4.23	3.53	3.31	3.12		45.77
	Evaporation	0.43	0.54	1.27	2.64	4.67	6.35	7.32	6.55	4.58	2.69	1.2	0.55		38.79
	Difference	3.20	2.65	2.87	0.77	(1.15)	(2.90)	(2.51)	(1.12)	(0.35)	0.84	2.11	2.57		6.98
Central Eastern Shore(Cambridge)	Rain Fall	3.54	2.91	3.9	3.4	3.95	3.52	4.85	5.18	4.08	3.23	3.54	3.13		45.23
	Evaporation	0.4	0.47	1.2	2.64	4.69	6.36	7.31	6.53	4.54	2.59	1.14	0.48		38.35
	Difference	3.14	2.44	2.70	0.76	(0.74)	(2.84)	(2.46)	(1.35)	(0.46)	0.64	2.40	2.65		6.88
Lower Southern(Solomans)	Rain Fall	3.57	2.77	3.66	3.5	3.93	3.5	5.01	5.27	3.95	3.37	3.23	3.1		44.86
	Evaporation	0.4	0.51	1.27	2.66	4.69	6.35	7.3	6.51	4.46	2.59	1.14	0.51		38.39

Rain Fall	1.89	1.9	2.29	2.94	3.38	3.29	2.75	2.91	2.58	2.61	2.21	1.93	30.68
Evaporation	0	0	0.57	1.78	3.63	5.52	6.56	5.68	3.68	1.96	0.63	0	30.01
Difference	1.89	1.90	1.72	1.16	(0.25)	(2.23)	(3.81)	(2.77)	(1.10)	0.65	1.58	1.93	0.67

Minnesota

Northwest(Moorhead)													
Rain Fall	0.61	0.54	0.87	1.57	2.47	3.55	3.22	3.27	2.11	1.32	1.01	0.63	21.17
Evaporation	0	0	0	1.18	3.16	4.82	6.03	5.09	2.79	1.25	0	0	24.32
Difference	0.61	0.54	0.87	0.39	(0.69)	(1.27)	(2.81)	(1.82)	(0.68)	0.07	1.01	0.63	(3.18)
North Central (Bemidji)													
Rain Fall	0.73	0.62	1.04	1.93	3.02	3.81	3.6	3.6	2.36	1.55	1.28	0.75	24.29
Evaporation	0	0	0	1.17	3.04	4.8	5.86	4.92	2.7	1.26	0	0	23.75
Difference	0.73	0.62	1.04	0.76	(0.02)	(0.99)	(2.26)	(1.32)	(0.34)	0.29	1.28	0.75	0.54
Northeast(Duluth)													
Rain Fall	0.96	0.71	1.13	2.02	3.11	3.85	3.71	3.92	3.1	2	1.64	0.91	27.06
Evaporation	0	0	0	1.09	2.69	4.18	5.19	4.55	2.59	1.26	0	0	21.55
Difference	0.96	0.71	1.13	0.93	0.42	(0.33)	(1.48)	(0.63)	0.51	0.74	1.64	0.91	5.51
West Central(Fergus Falls)													
Rain Fall	0.51	0.73	1.45	2.1	3.4	4.53	3	3.28	2.6	1.38	1.1	0.64	24.72
Evaporation	0	0	0	1.62	3.7	5.58	6.87	5.89	3.44	1.7	0.34	0	29.14
Difference	0.51	0.73	1.45	0.48	(0.30)	(1.05)	(3.87)	(2.61)	(0.84)	(0.32)	0.76	0.64	(4.42)
Central(St. Cloud)													
Rain Fall	0.8	0.88	1.7	2.21	3.8	4.74	3.33	3.82	2.79	1.6	1.44	0.92	28.03
Evaporation	0	0	0	1.72	3.83	5.77	6.88	5.89	3.46	1.77	0.37	0	29.69
Difference	0.80	0.88	1.70	0.49	(0.03)	(1.03)	(3.55)	(2.07)	(0.67)	(0.17)	1.07	0.92	(1.66)
East Central(Minneapolis)													
Rain Fall	0.92	0.88	1.78	2.28	3.82	4.73	3.48	3.98	3.15	1.77	1.68	0.93	29.40
Evaporation	0	0	0	1.7	3.71	5.58	6.66	5.71	3.42	1.7	0.37	0	28.85
Difference	0.92	0.88	1.78	0.58	0.11	(0.85)	(3.18)	(1.73)	(0.27)	0.07	1.31	0.93	0.55
Southwest(Worthington)													
Rain Fall	0.63	0.73	1.22	2.2	2.98	4.24	3.02	3.31	1.98	1.4	1.06	0.67	23.44
Evaporation	0	0	0	1.53	3.59	5.45	6.73	5.75	3.28	1.58	0	0	27.91
Difference	0.63	0.73	1.22	0.67	(0.61)	(1.21)	(3.71)	(2.44)	(1.30)	(0.18)	1.06	0.67	(4.47)
South Central(Mankato)													
Rain Fall	0.68	0.75	1.3	2.15	3.46	4.6	3.24	3.79	2.37	1.57	1.22	0.69	25.82
Evaporation	0	0	0	1.53	3.59	5.45	6.57	5.57	3.19	1.58	0	0	27.48
Difference	0.68	0.75	1.30	0.62	(0.13)	(0.85)	(3.33)	(1.78)	(0.82)	(0.01)	1.22	0.69	(1.66)
Southeast(Rochester)													
Rain Fall	0.84	0.81	1.39	2.2	3.67	4.62	3.6	4.02	2.6	1.83	1.48	0.82	27.88
Evaporation	0	0	1.34	1.34	3.26	4.93	6.14	5.2	2.92	1.42	0	0	26.55
Difference	0.84	0.81	0.05	0.86	0.41	(0.31)	(2.54)	(1.18)	(0.32)	0.41	1.48	0.82	1.33

Mississippi

Coastal(Biloxi)													
Rain Fall	4.31	4.59	6.23	5.38	4.82	5.17	7.81	5.94	5.9	2.67	3.71	5.21	61.74
Evaporation	1.12	1.45	2.67	4.21	6.16	7.49	8.02	7.56	5.84	3.91	2.01	1.32	51.76
Difference	3.19	3.14	3.56	1.17	(1.34)	(2.32)	(0.21)	(1.62)	0.06	(1.24)	1.70	3.89	9.98
Upper Delta(Cleveland)													
Rain Fall	6.06	4.71	5.87	4.89	4.22	3.58	3.93	2.38	2.98	2.6	4.46	4.95	50.63
Evaporation	0.71	0.93	2.05	3.79	5.87	7.59	8.24	7.66	5.5	3.34	1.5	0.84	48.02
Difference	5.35	3.78	3.82	1.10	(1.65)	(4.01)	(4.31)	(5.28)	(2.52)	(0.74)	2.96	4.11	2.61
North Central(Holly Springs)													
Rain Fall	6.03	5.18	5.8	5.05	3.74	3.78	4.2	3.07	3.35	2.79	4.6	5.17	52.76
Evaporation	0.67	0.88	1.95	3.64	5.64	7.24	8	7.45	5.34	3.21	1.43	0.79	46.24
Difference	5.36	4.30	3.85	1.41	(1.90)	(3.46)	(3.80)	(4.38)	(1.99)	(0.42)	3.17	4.38	6.52
Northeast(Tupelo)													
Rain Fall	5.91	5.39	6.02	4.8	3.96	3.84	4.35	3.07	3.28	2.76	4.57	5.17	53.12
Evaporation	0.67	0.87	1.94	3.54	5.65	7.24	8	7.45	5.34	3.21	1.42	0.79	46.12
Difference	5.24	4.52	4.08	1.26	(1.69)	(3.40)	(3.65)	(4.38)	(2.06)	(0.45)	3.15	4.38	7.00
Lower Delta(Greenville)													
Rain Fall	5.61	5.05	5.63	5.05	3.86	3.76	4.22	2.78	2.52	2.52	4.54	5.23	50.77
Evaporation	0.79	1.04	2.23	3.92	6.03	7.63	8.26	7.67	5.53	3.44	1.57	0.94	49.05
Difference	4.82	4.01	3.40	1.13	(2.17)	(3.87)	(4.04)	(4.89)	(3.01)	(0.92)	2.97	4.29	1.72
Central(Canton)													
Rain Fall	5.51	5.22	5.95	4.72	4.03	3.74	5.21	3.25	2.81	2.31	4.14	5.17	52.06
Evaporation	0.8	1.08	2.22	3.78	5.71	7.38	7.99	7.43	5.39	3.34	1.57	0.94	47.63
Difference	4.71	4.14	3.73	0.94	(1.68)	(3.64)	(2.78)	(4.18)	(2.58)	(1.03)	2.57	4.23	4.43
East Central(Columbus)													
Rain Fall	5.44	5.52	5.93	4.47	3.76	3.48	5.27	3.2	3.1	2.54	3.93	4.84	51.48
Evaporation	0.79	1.03	2.15	3.78	5.85	7.43	8.04	7.49	5.5	3.33	1.52	0.89	47.80
Difference	4.65	4.49	3.78	0.69	(2.09)	(3.95)	(2.77)	(4.29)	(2.40)	(0.79)	2.41	3.95	3.68
Southwest(Vicksburg)													
Rain Fall	5.44	5.21	5.6	5.15	4.77	4.17	5.14	3.7	2.99	2.32	4.21	5.59	54.29
Evaporation	0.95	1.26	2.44	4.03	6	7.52	8.11	7.46	5.66	3.6	1.76	1.12	49.91
Difference	4.49	3.95	3.16	1.12	(1.23)	(3.35)	(2.97)	(3.76)	(2.67)	(1.28)	2.45	4.47	4.38

Northeast(Northfolk)														
Rain Fall	0.81	0.92	1.58	2.37	3.66	4.24	2.96	2.99	2.31	1.3	1	0.72		24.86
Evaporation	0	0	0.61	2.09	4.13	6.11	7.46	6.45	3.87	2.05	0.53	0		33.30
Difference	0.81	0.92	0.97	0.28	(0.47)	(1.87)	(4.50)	(3.46)	(1.56)	(0.75)	0.47	0.72		(8.44)
Central(Kearney)														
Rain Fall	0.52	0.61	1.21	2.17	3.51	4.04	2.71	2.35	2.04	1.07	0.64	0.51		21.38
Evaporation	0	0	0.72	2.08	4.04	6.01	7.37	6.44	3.95	2.06	0.58	0		33.25
Difference	0.52	0.61	0.49	0.09	(0.53)	(1.97)	(4.66)	(4.09)	(1.91)	(0.99)	0.06	0.51		(11.87)
East Central(Omaha)														
Rain Fall	0.83	0.96	1.51	2.43	3.7	4.55	3.17	3.49	2.62	1.4	1.09	0.77		26.52
Evaporation	0	0	0.73	2.22	4.25	6.25	7.6	6.62	4.13	2.25	0.63	0		34.68
Difference	0.83	0.96	0.78	0.21	(0.55)	(1.70)	(4.43)	(3.13)	(1.51)	(0.85)	0.46	0.77		(8.16)
Southwest(North Platte)														
Rain Fall	0.47	0.55	1.16	1.95	3.14	3.06	2.48	2.18	1.64	0.89	0.57	0.47		18.56
Evaporation	0	0.26	0.79	2.1	3.94	5.99	7.41	6.58	3.98	2.07	0.63	0.24		33.99
Difference	0.47	0.29	0.37	(0.15)	(0.80)	(2.93)	(4.93)	(4.40)	(2.34)	(1.18)	(0.06)	0.23		(15.43)
South Central(Hastings)														
Rain Fall	0.55	0.72	1.27	2.21	3.58	3.97	2.72	2.63	2.13	1.13	0.83	0.54		22.28
Evaporation	0	0	0.85	2.33	4.38	6.42	7.79	6.82	4.28	2.29	0.68	0		35.84
Difference	0.55	0.72	0.42	(0.12)	(0.80)	(2.45)	(5.07)	(4.19)	(2.15)	(1.16)	0.15	0.54		(13.56)
Southeast(Beatrice)														
Rain Fall	0.85	1.01	1.72	2.52	4.05	4.95	3.17	3.86	3.21	1.74	1.24	0.86		29.18
Evaporation	0	0	0.85	2.33	4.38	6.42	7.79	6.82	4.28	2.29	0.68	0		35.84
Difference	0.85	1.01	0.87	0.19	(0.33)	(1.47)	(4.62)	(2.96)	(1.07)	(0.55)	0.56	0.86		(6.66)

Nevada

Northwestern(Reno)														
Rain Fall	1.2	1.12	0.81	0.65	0.74	0.58	0.25	0.15	0.28	0.65	0.74	1.13		8.30
Evaporation	0	0.37	0.93	1.88	3.25	4.48	6.21	5.37	3.42	1.81	0.64	0.31		28.67
Difference	1.20	0.75	(0.12)	(1.23)	(2.51)	(3.90)	(5.96)	(5.22)	(3.14)	(1.16)	0.10	0.82		(20.37)
Northeastern(Elko)														
Rain Fall	1.09	0.96	1.06	1.16	1.2	0.84	0.53	0.44	0.5	0.83	0.88	1.04		10.53
Evaporation	0	0	0.67	1.5	2.75	4.06	5.73	4.91	2.93	1.53	0.46	0		24.54
Difference	1.09	0.96	0.39	(0.34)	(1.55)	(3.22)	(5.20)	(4.47)	(2.43)	(0.70)	0.42	1.04		(14.01)
South Central(Hawthorne)														
Rain Fall	0.61	0.63	0.49	0.35	0.18	0.1	0.49	0.52	0.38	0.37	0.41	0.57		5.10
Evaporation	0.62	0.91	2.03	3.55	5.57	7.5	9.24	8.15	5.71	3.3	1.41	0.78		48.77
Difference	(0.01)	(0.28)	(1.54)	(3.20)	(5.39)	(7.40)	(8.75)	(7.63)	(5.33)	(2.93)	(1.00)	(0.21)		(43.67)
Extreme Southern(Las Vegas)														
Rain Fall	0.61	0.63	0.49	0.35	0.18	0.1	0.49	0.52	0.38	0.37	0.41	0.57		5.10
Evaporation	0.62	0.91	2.03	3.55	5.57	7.5	9.24	8.15	5.71	3.3	1.41	0.78		48.77
Difference	(0.01)	(0.28)	(1.54)	(3.20)	(5.39)	(7.40)	(8.75)	(7.63)	(5.33)	(2.93)	(1.00)	(0.21)		(43.67)

New Hampshire

Northern(Berlin)														
Rain Fall	2.97	2.49	3.2	3.34	3.82	4.3	4.22	3.59	4.13	3.62	3.88	3.19		42.75
Evaporation	0	0	0	1.1	2.8	4.32	5.25	4.45	2.68	1.34	0.4	0		22.34
Difference	2.97	2.49	3.20	2.24	1.02	(0.02)	(1.03)	(0.86)	1.45	2.28	3.48	3.19		20.41
Southern(Concord)														
Rain Fall	3.44	2.69	3.48	3.52	3.53	3.6	3.71	3.18	3.81	3.01	3.9	3.35		41.22
Evaporation	0	0	0.46	1.5	3.26	4.88	5.89	5.01	3.15	1.6	0.56	0		26.31
Difference	3.44	2.69	3.02	2.02	0.27	(1.28)	(2.18)	(1.83)	0.66	1.41	3.34	3.35		14.91

New Jersey

Northern(Newark)														
Rain Fall	3.47	2.92	4.1	3.91	4.07	4.01	4.65	4.91	4.06	3.42	3.88	3.56		46.96
Evaporation	0	0.26	0.85	2.1	4.04	5.65	6.72	5.83	3.84	2.15	0.87	0.28		32.59
Difference	3.47	2.66	3.25	1.81	0.03	(1.64)	(2.07)	(0.92)	0.22	1.27	3.01	3.28		14.37
Southern(Trenton)														
Rain Fall	3.45	2.99	4.08	3.45	3.78	3.62	4.34	5.06	3.79	3.35	3.74	3.26		44.91
Evaporation	0.28	0.35	0.98	2.22	4.25	6	6.98	6.17	4.12	2.36	0.99	0.37		35.07
Difference	3.17	2.64	3.10	1.23	(0.47)	(2.38)	(2.64)	(1.11)	(0.33)	0.99	2.75	2.89		9.84
Coastal(Atlantic City)														
Rain Fall	3.52	3.12	3.92	3.32	3.32	3.26	3.07	3.88	4.94	3.3	3.59	3.34		42.58
Evaporation	0.33	0.33	0.36	0.97	2.1	3.92	5.67	6.9	6.17	4.26	1.07	0.43		32.51
Difference	3.19	2.79	3.56	2.35	1.22	(0.66)	(2.60)	(3.02)	(1.23)	(0.96)	2.52	2.91		10.07

New Mexico

Northwestern Plateau(Gallup)														
Rain Fall	0.76	0.81	0.79	0.64	0.64	0.47	1.42	1.78	1.13	1.01	0.6	0.79		10.84
Evaporation	0	0.33	0.86	1.87	3.37	4.95	6.15	5.37	3.56	1.91	0.6	0		28.97
Difference	0.76	0.48	(0.07)	(1.23)	(2.73)	(4.48)	(4.73)	(3.59)	(2.43)	(0.90)	0.00	0.79		(18.13)
Northern Mtns.(Santa Fe)														
Rain Fall	0.81	0.8	0.95	1.12	1.65	1.24	2.39	2.76	1.64	1.28	0.7	0.73		16.07
Evaporation	0	0.3	0.68	1.56	2.82	4.26	5.05	4.51	3.02	1.63	0.52	0		24.35
Difference	0.81	0.50	0.27	(0.44)	(1.17)	(3.02)	(2.66)	(1.75)	(1.38)	(0.35)	0.18	0.73		(8.28)

Northeastern Plains(Clovis)												
Rain Fall	0.41	0.37	0.55	0.99	2.29	1.8	2.7	2.53	1.69	1.25	0.41	0.48
Evaporation	0.35	0.55	1.27	2.53	4.31	6.23	7	6.3	4.26	2.42	0.91	0.45
Difference	0.06	(0.18)	(0.72)	(1.54)	(2.02)	(4.43)	(4.30)	(3.77)	(2.57)	(1.17)	(0.50)	0.03
Southwestern Mtns.(Grants)												
Rain Fall	0.73	0.67	0.66	0.54	0.5	0.75	2.27	2.71	1.61	0.98	0.46	0.71
Evaporation	0.26	0.41	0.98	1.87	3.23	4.85	5.67	4.94	3.41	1.92	0.71	0.35
Difference	0.47	0.26	(0.32)	(1.33)	(2.73)	(4.10)	(3.40)	(2.23)	(1.80)	(0.94)	(0.25)	0.36
Central Valley(Albuquerque)												
Rain Fall	0.41	0.44	0.41	0.45	0.61	0.72	1.46	1.61	1.2	0.81	0.32	0.47
Evaporation	0.38	0.64	1.44	2.76	4.58	6.37	7.17	6.43	4.42	2.52	0.93	0.46
Difference	0.03	(0.20)	(1.03)	(2.31)	(3.97)	(5.65)	(5.71)	(4.82)	(3.22)	(1.71)	(0.61)	0.01
Central Highlands(Mountainair)												
Rain Fall	0.9	0.84	0.93	0.79	1.1	1.25	2.94	2.95	1.86	1.2	0.61	0.92
Evaporation	0.26	0.41	0.98	1.94	3.33	4.85	5.48	4.81	3.39	1.91	0.71	0.35
Difference	0.64	0.43	(0.05)	(1.15)	(2.23)	(3.60)	(2.54)	(1.86)	(1.53)	(0.71)	(0.10)	0.57
Southeastern Plains(Carlsbad)												
Rain Fall	0.47	0.39	0.49	0.66	1.64	1.33	2.13	2.02	1.97	1.34	0.36	0.5
Evaporation	0.52	0.78	1.68	3.1	4.95	6.79	7.33	6.66	4.69	2.84	1.17	0.66
Difference	(0.05)	(0.39)	(1.19)	(2.44)	(3.31)	(5.46)	(5.20)	(4.64)	(2.72)	(1.50)	(0.81)	(0.16)
Southern Desert(Las Cruces)												
Rain Fall	0.63	0.61	0.44	0.31	0.3	0.56	1.77	1.95	1.42	0.9	0.38	0.64
Evaporation	0.56	0.83	1.78	3.11	4.94	6.91	7.66	6.8	4.88	2.97	1.24	0.68
Difference	0.07	(0.22)	(1.34)	(2.80)	(4.64)	(6.35)	(5.89)	(4.85)	(3.46)	(2.07)	(0.86)	(0.04)

New York

Central Lakes(Syracuse)												
Rain Fall	2.08	2.12	2.83	2.82	3.16	3.08	3.3	3.01	2.69	2.84	2.51	2.22
Evaporation	0	0	0.52	1.69	3.49	5.3	6.21	5.47	3.54	1.88	0.71	0
Difference	2.08	2.12	2.31	1.13	(0.33)	(2.22)	(2.91)	(2.46)	(0.85)	0.96	1.80	2.22
Western Plateau(Elmira)												
Rain Fall	2.33	2.26	3.13	3.14	3.82	3.68	3.69	3.44	3.2	2.94	2.91	2.51
Evaporation	0	0	0.47	1.58	3.33	4.92	5.76	4.95	3.19	1.69	0.58	0
Difference	2.33	2.26	2.66	1.56	0.49	(1.24)	(2.07)	(1.51)	0.01	1.25	2.33	2.51
Eastern Plateau(Binghamton)												
Rain Fall	2.81	2.61	3.24	3.38	3.78	3.7	4.17	3.89	3.6	3.4	3.24	2.97
Evaporation	0	0	0.47	1.59	3.35	4.95	5.93	5.1	3.19	1.7	0.62	0
Difference	2.81	2.61	2.77	1.79	0.43	(1.25)	(1.76)	(1.21)	0.41	1.70	2.62	2.97
Northern Plateau(Eagle Falls)												
Rain Fall	3.26	2.97	3.35	3.24	3.58	3.58	4.21	3.59	4.06	3.71	3.64	3.63
Evaporation	0	0	0	1.2	2.83	4.34	5.25	4.46	2.7	1.35	0.4	0
Difference	3.26	2.97	3.35	2.04	0.75	(0.76)	(1.04)	(0.87)	1.36	2.36	3.24	3.63
Coastal(New York)												
Rain Fall	3.64	3.14	4.37	3.75	3.71	3.39	3.78	4.68	3.91	3.46	3.97	3.67
Evaporation	0.25	0.3	0.86	2.01	3.91	5.65	6.89	6.02	4.09	2.36	0.99	0.37
Difference	3.39	2.84	3.51	1.74	(0.20)	(2.26)	(3.11)	(1.34)	(0.18)	1.10	2.98	3.30
Hudson Valley(Albany)												
Rain Fall	3.06	2.62	3.42	3.62	3.82	3.79	4.3	3.83	3.92	3.29	3.61	3.23
Evaporation	0	0	0.61	1.81	3.78	5.46	6.42	5.52	3.55	1.88	0.71	0
Difference	3.06	2.62	2.81	1.81	0.04	(1.67)	(2.12)	(1.69)	0.37	1.41	2.90	3.23
Mohawk Valley(Utica)												
Rain Fall	3.32	2.76	3.14	3.55	3.74	3.92	4.46	3.88	4.13	3.73	3.54	3.23
Evaporation	0	0	0	1.5	3.34	4.96	5.96	5.11	3.19	1.62	0.57	0
Difference	3.32	2.76	3.14	2.05	0.40	(1.04)	(1.50)	(1.23)	0.94	2.11	2.97	3.23
Champlain Valley(Plattsburgh)												
Rain Fall	2.32	2.26	2.49	2.93	3.32	2.96	3.49	3.06	3.48	3.11	2.86	2.74
Evaporation	0	0	0	1.43	3.25	5.02	6.02	5.14	3.16	1.59	0.52	0
Difference	2.32	2.26	2.49	1.50	0.07	(2.06)	(2.53)	(2.08)	0.32	1.52	2.34	2.74
St. Lawrence Valley(Ogdensburg)												
Rain Fall	2.32	2.26	2.49	2.93	3.32	2.96	3.49	3.06	3.48	3.11	2.86	2.74
Evaporation	0	0	0	1.43	3.25	5.02	6.02	5.14	3.16	1.54	0.52	0
Difference	2.32	2.26	2.49	1.50	0.07	(2.06)	(2.53)	(2.08)	0.32	1.57	2.34	2.74
Great Lakes(Buffalo)												
Rain Fall	2.67	2.49	2.93	2.97	3.16	2.76	2.94	2.88	3.15	2.99	3.06	2.83
Evaporation	0	0	0.51	1.6	3.37	5.17	6.19	5.47	3.55	1.88	0.68	0
Difference	2.67	2.49	2.42	1.37	(0.21)	(2.41)	(3.25)	(2.59)	(0.40)	1.11	2.38	2.83

North Carolina

Southern Mtns.(Asheville)												
Rain Fall	8.83	4.71	5.49	4.45	4	4.47	5.94	5.45	3.84	3.6	3.54	4.71
Evaporation	0.5	0.63	1.35	2.65	4.33	5.83	6.36	5.76	4.11	2.4	1.03	0.56
Difference	8.33	4.08	4.14	1.80	(0.33)	(1.36)	(0.42)	(0.31)	(0.27)	1.20	2.51	4.15
Northern Mtns.(Lenoir)												
Rain Fall	3.89	3.99	4.79	4.24	4.26	4.4	5.85	5.6	4.11	3.52	3.37	3.82
Evaporation	0.4	0.51	1.13	2.39	3.99	5.31	5.95	5.36	3.8	2.2	0.91	0.45

Annual Water Budget Components (mm)													
		Rain Fall		Evaporation		Difference		Rain Fall		Evaporation		Difference	
Willamette Valley(Portland)		7.71	6.17	5.88	3.29	2.78	2.15	0.5	0.72	1.87	4.85	7.25	8.62
Rain Fall													51.79
Evaporation		0.41	0.64	1.27	2.21	3.39	4.17	5.23	4.65	3.33	1.96	0.9	0.55
Difference		7.30	5.53	4.61	1.08	(0.61)	(2.02)	(4.73)	(3.93)	(1.46)	2.89	6.35	8.07
Southwestern Valleys(Roseburg)		4.9	3.76	3.27	1.93	1.99	1.41	0.27	0.27	0.9	2.84	3.95	5.1
Rain Fall													30.59
Evaporation		0.38	0.61	1.26	2.12	3.36	4.4	5.75	5.09	3.54	1.98	0.86	0.49
Difference		4.52	3.15	2.01	(0.19)	(1.37)	(2.99)	(5.48)	(4.82)	(2.64)	0.86	3.09	4.61
Northern Cascades(Detroit)		10.07	8.07	8.17	4.75	3.89	3.06	0.6	0.83	2.31	6.44	9.4	11.09
Rain Fall													68.68
Evaporation		0.29	0.45	0.92	1.81	2.95	3.82	4.93	4.45	3.07	1.76	0.7	0.38
Difference		9.78	7.62	7.25	2.94	0.94	(0.76)	(4.33)	(3.62)	(0.76)	4.68	8.70	10.71
High Plateau(Crescent Lake)		5.05	3.72	3.46	2	1.98	1.6	0.48	0.45	0.95	2.7	3.92	5.26
Rain Fall													31.57
Evaporation		0	0	0.52	1.15	2.06	2.92	4.2	3.64	2.32	1.21	0.44	0
Difference		5.05	3.72	2.94	0.85	(0.08)	(1.32)	(3.72)	(3.19)	(1.37)	1.49	3.48	5.26
North Central(Pendleton)		2.46	1.88	1.79	1.14	1.17	1.1	0.27	0.27	0.69	1.54	2.27	2.6
Rain Fall													17.18
Evaporation		0.24	0.45	1.13	2.13	3.66	4.68	6.09	5.33	3.46	1.87	0.66	0.38
Difference		2.22	1.43	0.66	(0.99)	(2.49)	(3.58)	(5.82)	(5.06)	(2.77)	(0.33)	1.61	2.22
South Central(Klamath Falls)		1.56	1.21	1.08	0.86	1.28	1.17	0.4	0.3	0.55	1.02	1.3	1.55
Rain Fall													12.28
Evaporation		0	0.32	0.8	1.62	2.81	3.82	5.27	4.47	2.82	1.52	0.56	0.26
Difference		1.56	0.89	0.28	(0.76)	(1.53)	(2.65)	(4.87)	(4.17)	(2.27)	(0.50)	0.74	1.29
Northeast(La Grande)		1.85	1.71	1.66	1.46	1.76	1.77	0.58	0.48	0.88	1.48	1.84	2.05
Rain Fall													17.52
Evaporation		0	0	0.73	1.61	2.84	3.83	5.3	4.5	2.81	1.51	0.48	0
Difference		1.85	1.71	0.93	(0.15)	(1.08)	(2.06)	(4.72)	(4.02)	(1.93)	(0.03)	1.36	2.05
Southeast(Danner)		1.12	0.97	0.86	0.75	1.06	0.92	0.24	0.21	0.46	0.78	0.88	1.07
Rain Fall													9.32
Evaporation		0	0.31	0.98	2.03	3.56	4.84	6.69	5.57	3.33	1.77	0.53	0.24
Difference		1.12	0.66	(0.12)	(1.28)	(2.50)	(3.92)	(6.45)	(5.36)	(2.87)	(0.99)	0.35	0.83
Pennsylvania													
Northwest Plateau(Erie)		3.04	2.58	3.38	3.75	4.15	4.09	4.14	3.46	3.22	3.15	3.24	2.84
Rain Fall													41.04
Evaporation		0	0	0.57	0	2.52	5.28	6.01	5.29	3.45	1.86	0.66	0
Difference		3.04	2.58	2.81	3.75	1.63	(1.19)	(1.87)	(1.83)	(0.23)	1.29	2.58	2.84
Pocono Mtns(Scranton)		2.93	2.61	3.67	3.9	4.16	3.97	4.81	4.31	3.81	3.61	3.7	3.26
Rain Fall													44.74
Evaporation		0	0	0.57	1.71	3.52	5.11	5.98	5.14	3.3	1.78	0.63	0
Difference		2.93	2.61	3.10	2.19	0.64	(1.14)	(1.17)	(0.83)	0.51	1.83	3.07	3.26
East Central Mtns(Bethlehem)		3.16	2.67	3.87	3.85	4.32	3.88	5.01	4.54	3.85	3.34	3.67	3.44
Rain Fall													45.60
Evaporation		0	0	0.74	1.99	3.91	5.59	6.51	5.62	3.69	1.99	0.78	0.25
Difference		3.16	2.67	3.13	1.86	0.41	(1.71)	(1.50)	(1.08)	0.16	1.35	2.89	3.19
Southeastern Piedmont(Philadelphia)		3.21	2.67	3.88	3.51	3.99	3.9	4.4	4.66	3.52	3.16	3.48	3.15
Rain Fall													43.53
Evaporation		0.25	0.32	0.97	2.31	4.38	6.03	7.13	6.18	4.12	2.28	0.93	0.34
Difference		2.96	2.35	2.91	1.20	(0.39)	(2.13)	(2.73)	(1.52)	(0.60)	0.88	2.55	2.81
Lower Susquehanna(York)		2.92	2.39	3.72	3.5	4.17	3.78	3.86	4.16	3.18	3.26	3.18	3.03
Rain Fall													41.15
Evaporation		0.25	0.32	0.93	2.31	4.37	6.02	6.97	6.05	4	2.19	0.88	0.31
Difference		2.67	2.07	2.79	1.19	(0.20)	(2.24)	(3.11)	(1.89)	(0.82)	1.07	2.30	2.72
Middle Susquehanna(Harrisburg)		2.7	2.28	3.6	3.54	4.28	3.48	3.87	3.88	3.19	3.23	3.31	2.9
Rain Fall													40.26
Evaporation		0	0	0.79	2.09	4.06	5.65	6.55	5.79	3.81	2.06	0.78	0.25
Difference		2.70	2.28	2.81	1.45	0.22	(2.17)	(2.68)	(1.91)	(0.62)	1.17	2.53	2.65
Upper Susquehanna(Montrose)		2.22	2.15	3.07	3.28	4.1	3.38	3.98	3.93	3.43	3.11	2.91	2.51
Rain Fall													38.07
Evaporation		0	0	0.51	1.61	3.47	4.97	5.95	5.11	3.29	1.71	0.62	0
Difference		2.22	2.15	2.56	1.67	0.63	(1.59)	(1.97)	(1.18)	0.14	1.40	2.29	2.51
Central Mtns(DuBois)		2.82	2.38	3.71	3.6	4.41	3.8	4.26	3.77	3.03	3.06	3.09	2.86
Rain Fall													40.79
Evaporation		0	0	0.61	1.78	3.59	5.07	5.9	5.11	3.32	1.79	0.64	0
Difference		2.82	2.38	3.10	1.82	0.82	(1.27)	(1.64)	(1.34)	(0.29)	1.27	2.45	2.86
South Central Mtns(Johnstown)		2.98	2.41	3.85	3.68	4.22	4.11	4.2	3.84	2.88	2.92	2.84	2.92
Rain Fall													40.85
Evaporation		0	0	0.74	1.99	3.9	5.43	6.29	5.47	3.58	1.97	0.73	0.25
Difference		2.98	2.41	3.11	1.69	0.32	(1.32)	(2.09)	(1.63)	(0.70)	0.95	2.11	2.67
Southwest Plateau(Pittsburgh)		3.12	2.58	3.74	3.75	4.22	4.38	4.33	3.95	3.02	2.84	2.68	2.8
Rain Fall													41.41
Evaporation		0.22	0.27	0.8	2.09	3.92	5.6	6.32	5.61	3.71	2.06	0.78	0.28
Difference		2.90	2.31	2.93	1.67	0.31	(1.58)	(2.31)	(1.62)	(0.29)	1.27	2.45	2.86

Difference	2.90	2.31	2.94	1.66	0.30	(1.22)	(1.99)	(1.66)	(0.69)	0.78	1.90	2.52	9.75
Rhode Island													
Rhode Island(complete state)													
Rain Fall	3.96	3.26	4.24	3.86	3.25	2.95	2.85	4.14	3.54	3.19	4.32	3.72	43.28
Evaporation	0	0.26	0.73	1.78	3.47	4.97	6.2	5.51	3.68	2.07	0.87	0.3	29.84
Difference	3.96	3.00	3.51	2.08	(0.22)	(2.02)	(3.35)	(1.37)	(0.14)	1.12	3.45	3.42	13.44
South Carolina													
Mountain(Greenville)													
Rain Fall	6.34	5.91	6.7	5.43	5.03	5.12	7.14	7.18	5.03	4.97	4.68	6.66	70.19
Evaporation	0.52	0.64	1.42	2.76	4.43	5.78	6.27	5.7	4.12	2.52	1.16	0.61	35.93
Difference	5.82	5.27	5.28	2.67	0.60	(0.66)	0.87	1.48	0.91	2.45	3.52	6.05	34.26
Northwest(Spartanburg)													
Rain Fall	4.56	4.42	5.22	4.06	3.48	3.53	5.02	4.8	3.62	3.24	3.14	4.52	49.61
Evaporation	0.67	0.87	1.78	3.37	5.33	7	7.57	6.86	5.02	2.99	1.37	0.75	43.58
Difference	3.89	3.55	3.44	0.69	(1.85)	(3.47)	(2.55)	(2.06)	(1.40)	0.25	1.77	3.77	6.03
North Central(Rock Hill)													
Rain Fall	3.66	3.64	4.21	3.89	3.18	3.6	5.62	4.95	3.77	2.63	2.69	3.57	45.41
Evaporation	0.72	0.91	1.94	3.52	5.52	7.19	7.76	7.03	5.17	3.18	1.49	0.79	45.22
Difference	2.94	2.73	2.27	0.37	(2.34)	(3.59)	(2.14)	(2.08)	(1.40)	(0.55)	1.20	2.78	0.19
Northeast(Florence)													
Rain Fall	2.84	3.43	3.92	3.43	3.17	4.47	6.18	5.42	4.87	2.53	2.52	3.14	45.92
Evaporation	0.81	1.02	2.12	3.68	5.83	7.24	7.95	7.23	5.34	3.3	1.59	0.89	47.00
Difference	2.03	2.41	1.80	(0.25)	(2.66)	(2.77)	(1.77)	(1.81)	(0.47)	(0.77)	0.93	2.25	(1.08)
West Central(Greenwood)													
Rain Fall	3.83	3.99	4.59	3.92	3.36	3.48	4.8	4.33	3.7	2.55	2.47	3.86	44.88
Evaporation	0.79	0.98	2.04	3.66	5.7	7.38	7.95	7.24	5.33	3.23	1.56	0.85	46.71
Difference	3.04	3.01	2.55	0.26	(2.34)	(3.90)	(3.15)	(2.91)	(1.63)	(0.68)	0.91	3.01	(1.83)
Central(Columbia)													
Rain Fall	2.69	3.48	3.83	3.53	3.25	3.94	5.47	5.3	4.16	2.4	2.27	3.2	43.52
Evaporation	0.84	1.04	2.15	3.79	5.89	7.43	7.99	7.27	5.38	3.32	1.64	0.9	47.64
Difference	1.85	2.44	1.68	(0.26)	(2.64)	(3.49)	(2.52)	(1.97)	(1.22)	(0.92)	0.63	2.30	(4.12)
Southern(Charleston)													
Rain Fall	2.57	3.35	3.89	3	3.56	4.67	6.54	6.05	5.23	2.71	2.13	2.81	46.51
Evaporation	0.96	1.2	2.35	3.93	6	7.36	7.91	7.27	5.54	3.58	1.82	1.07	48.99
Difference	1.61	2.15	1.54	(0.93)	(2.44)	(2.69)	(1.37)	(1.22)	(0.31)	(0.87)	0.31	1.74	(2.48)
South Dakota													
Northwest(Belle Fourche)													
Rain Fall	0.39	0.38	0.75	1.41	2.18	3.33	1.71	1.46	1.07	0.78	0.47	0.26	14.19
Evaporation	0	0	0	1.53	3.31	4.94	6.77	5.77	3.18	1.51	0.33	0	27.34
Difference	0.39	0.38	0.75	(0.12)	(1.13)	(1.61)	(5.06)	(4.31)	(2.11)	(0.73)	0.14	0.26	(13.15)
North Central(Gettysburg)													
Rain Fall	0.47	0.49	0.83	1.47	2.41	3.68	2.13	1.98	1.22	0.99	0.52	0.32	16.51
Evaporation	0	0	0	1.6	3.57	5.29	6.95	5.81	3.31	1.57	0.29	0	28.39
Difference	0.47	0.49	0.83	(0.13)	(1.16)	(1.61)	(4.82)	(3.83)	(2.09)	(0.58)	0.23	0.32	(11.88)
Northeast(Aberdeen)													
Rain Fall	0.71	0.68	1.36	2.25	3.45	3.63	2.07	1.82	1.37	1.03	0.96	0.64	19.97
Evaporation	0	0	0.42	1.42	2.91	4.42	6.14	5.32	3.05	1.54	0.42	0	25.64
Difference	0.71	0.68	0.94	0.83	0.54	(0.79)	(4.07)	(3.50)	(1.68)	(0.51)	0.54	0.64	(5.67)
Black Hills(Hot Springs)													
Rain Fall	0.39	0.42	0.91	1.76	2.86	3.09	1.75	1.6	1.14	0.86	0.45	0.32	15.55
Evaporation	0	0	0.51	1.7	3.48	5.16	7.04	6.09	3.56	1.77	0.46	0	29.77
Difference	0.39	0.42	0.40	0.06	(0.62)	(2.07)	(5.29)	(4.49)	(2.42)	(0.91)	(0.01)	0.32	(14.22)
Southwest(Rapid City)													
Rain Fall	0.42	0.55	1.06	1.68	2.54	3.41	1.68	2.01	1.28	0.96	0.54	0.37	16.50
Evaporation	0	0	0.42	1.79	3.67	5.5	7.28	6.42	3.71	1.78	0.42	0	30.99
Difference	0.42	0.55	0.64	(0.11)	(1.13)	(2.09)	(5.60)	(4.41)	(2.43)	(0.82)	0.12	0.37	(14.49)
Central(Pierre)													
Rain Fall	0.49	0.57	1.12	2.06	2.76	3.96	2.51	2.73	1.9	1.29	0.78	0.53	20.70
Evaporation	0	0	0	1.69	3.66	5.42	6.89	5.91	3.43	1.67	0.33	0	29.00
Difference	0.49	0.57	1.12	0.37	(0.90)	(1.46)	(4.38)	(3.18)	(1.53)	(0.38)	0.45	0.53	(8.30)
East Central(Huron)													
Rain Fall	0.49	0.66	1.3	2.21	2.97	3.73	2.09	2.34	1.49	1.16	0.73	0.45	19.62
Evaporation	0	0	0.52	1.9	3.84	5.78	7.54	6.51	3.85	1.93	0.49	0	32.36
Difference	0.49	0.66	0.78	0.31	(0.87)	(2.05)	(5.45)	(4.17)	(2.36)	(0.77)	0.24	0.45	(12.74)
South Central(Winner)													
Rain Fall	0.51	0.79	1.41	2.23	3.2	3.97	2.47	3.04	2.14	1.28	0.88	0.55	22.47
Evaporation	0	0	0.51	1.92	4.03	5.99	7.51	6.48	3.84	1.93	0.45	0	32.66
Difference	0.51	0.79	0.90	0.31	(0.83)	(2.02)	(5.04)	(3.44)	(1.70)	(0.65)	0.43	0.55	(10.19)
Southeast(Sioux Falls)													
Rain Fall	0.55	0.61	0.98	2.1	2.57	4.02	2.48	2.5	1.57	1.2	0.75	0.52	19.85
Evaporation	0	0	0	1.61	3.61	5.45	6.81	5.94	3.32	1.59	0.29	0	28.62
Difference	0.55	0.61	0.98	0.49	(1.04)	(1.43)	(4.33)	(3.44)	(1.75)	(0.39)	0.46	0.52	(8.77)

Tennessee

Eastern(Chattanooga)													
Rain Fall	4.82	4.77	5.02	3.94	3.7	3.76	5.33	4.09	2.93	2.67	3.33	4.32	48.68
Evaporation	0.51	0.67	1.51	3	4.96	6.48	7.21	6.51	4.68	2.7	1.1	0.57	39.90
Difference	4.31	4.10	3.51	0.94	(1.26)	(2.72)	(1.88)	(2.42)	(1.75)	(0.03)	2.23	3.75	8.78
Cumberland Plateau(Cookeville)													
Rain Fall	5.89	5.69	5.64	4.35	3.92	4.2	5.04	4.07	3.37	2.72	4.07	5.32	54.28
Evaporation	0.47	0.63	1.44	2.89	4.8	6.27	6.98	6.32	4.54	2.62	1.09	0.57	38.62
Difference	5.42	5.06	4.20	1.46	(0.88)	(2.07)	(1.94)	(2.25)	(1.17)	0.10	2.98	4.75	15.66
Middle(Nashville)													
Rain Fall	6.01	5.15	5.42	4.24	3.97	3.77	4.2	3.44	3.17	2.63	4	4.67	50.67
Evaporation	0.51	0.72	1.61	3.15	5.15	6.88	7.64	6.91	4.87	2.83	1.2	0.64	42.11
Difference	5.50	4.43	3.81	1.09	(1.18)	(3.11)	(3.44)	(3.47)	(1.70)	(0.20)	2.80	4.03	8.56
Western(Memphis)													
Rain Fall	5.96	4.65	5.28	4.42	4.16	3.96	4.04	3.05	3.3	2.85	4.27	4.47	50.41
Evaporation	0.51	0.72	1.68	3.37	5.36	7.13	7.88	7.28	5.02	2.96	1.22	0.64	43.77
Difference	5.45	3.93	3.60	1.05	(1.20)	(3.17)	(3.84)	(4.23)	(1.72)	(0.11)	3.05	3.83	6.64

Texas

High Plains(Amarillo)													
Rain Fall	0.65	0.57	0.69	1.37	3.09	2.4	2.51	2.1	1.88	1.88	0.55	0.69	18.38
Evaporation	0.44	0.68	1.52	3.01	4.98	7.05	7.81	7.08	4.85	2.83	1.1	0.6	41.95
Difference	0.21	(0.11)	(0.83)	(1.64)	(1.89)	(4.65)	(5.30)	(4.98)	(2.97)	(0.95)	(0.55)	0.09	(23.57)
Low Rolling Plains(Abilene)													
Rain Fall	0.96	1	1.02	2.13	4.12	2.72	2.12	1.84	2.29	2.45	1.03	1.12	22.80
Evaporation	0.62	0.91	1.96	3.77	5.71	7.81	8.68	8.09	5.53	3.35	1.44	0.79	48.66
Difference	0.34	0.09	(0.94)	(1.64)	(1.59)	(5.09)	(6.56)	(6.25)	(3.24)	(0.90)	(0.41)	0.33	(25.86)
North Central(Dallas)													
Rain Fall	2.13	2.35	2.14	3.7	4.78	3.18	2.18	1.93	2.72	2.87	2.21	2.31	32.50
Evaporation	0.73	1.04	2.23	3.91	5.96	7.77	8.79	8.29	5.84	3.71	1.66	0.95	50.88
Difference	1.40	1.31	(0.09)	(0.21)	(1.18)	(4.59)	(6.61)	(6.36)	(3.12)	(0.84)	0.55	1.36	(18.38)
East Texas(Bryan)													
Rain Fall	4.13	3.79	3.53	4.66	5.27	3.31	3.36	2.9	2.95	3.29	4.09	4.36	45.64
Evaporation	0.9	1.21	2.44	4.06	6.02	7.58	8.37	7.87	5.63	3.73	1.76	1.08	50.65
Difference	3.23	2.58	1.09	0.60	(0.75)	(4.27)	(5.01)	(4.97)	(2.68)	(0.44)	2.33	3.28	(5.01)
Trans Pecos(EI Paso)													
Rain Fall	0.65	0.37	0.45	0.56	1.22	1.31	1.83	1.61	1.56	1.2	0.38	0.5	11.64
Evaporation	0.78	1.11	2.26	3.79	5.77	7.45	7.65	7.14	5.17	3.38	1.54	0.92	46.96
Difference	(0.13)	(0.74)	(1.81)	(3.23)	(4.55)	(6.14)	(5.82)	(5.53)	(3.61)	(2.18)	(1.16)	(0.42)	(35.32)
Edwards Plateau(San Angelo)													
Rain Fall	1.53	1.56	1.44	2.41	3.46	2.63	2.12	1.98	3	2.34	1.25	1.58	25.30
Evaporation	0.91	1.23	2.52	4.18	6.12	7.66	8.3	7.82	5.71	3.85	1.78	1.09	51.17
Difference	0.62	0.33	(1.08)	(1.77)	(2.66)	(5.03)	(6.18)	(5.84)	(2.71)	(1.51)	(0.53)	0.49	(25.87)
South Central(San Antonio)													
Rain Fall	2.18	2.36	1.98	3.05	3.69	3.09	2.49	2.57	3.63	2.86	2.15	2.42	32.47
Evaporation	1.17	1.53	2.9	4.63	6.56	7.94	8.7	8.23	6.21	4.3	2.18	1.39	55.74
Difference	1.01	0.83	(0.92)	(1.58)	(2.87)	(4.85)	(6.21)	(5.66)	(2.58)	(1.44)	(0.03)	1.03	(23.27)
Upper Coast(Houston)													
Rain Fall	3.41	3.6	2.67	3.39	4.16	3.55	4.29	4.51	4.4	3.64	3.43	3.89	44.94
Evaporation	1.19	1.54	2.88	4.5	6.51	7.87	8.32	7.85	6.06	4.28	2.19	1.44	54.63
Difference	2.22	2.06	(0.21)	(1.11)	(2.35)	(4.32)	(4.03)	(3.34)	(1.66)	(0.64)	1.24	2.45	(9.69)
Southern(Laredo)													
Rain Fall	1.19	1.17	0.93	1.86	3.09	2.51	1.73	2.13	3.12	2.09	0.98	1.18	21.98
Evaporation	1.29	1.68	3.32	5.12	7.09	8.44	9.09	8.59	6.53	4.58	2.37	1.52	59.62
Difference	(0.10)	(0.51)	(2.39)	(3.26)	(4.00)	(5.93)	(7.36)	(6.46)	(3.41)	(2.49)	(1.39)	(0.34)	(37.64)
Lower Valley(Brownville)													
Rain Fall	1.5	1.19	1.05	1.54	2.65	2.49	1.61	2.56	4.14	2.65	1.17	1.38	23.93
Evaporation	1.63	2.05	3.7	5.41	7.21	8.01	8.58	8.14	6.53	4.91	2.8	1.91	60.88
Difference	(0.13)	(0.86)	(2.65)	(3.87)	(4.56)	(5.52)	(6.97)	(5.58)	(2.39)	(2.26)	(1.63)	(0.53)	(36.95)

Utah

Western(Milford)													
Rain Fall	0.74	0.72	0.83	0.89	0.93	0.6	0.71	0.73	0.49	0.85	0.67	0.76	8.92
Evaporation	0	0.26	0.8	1.89	3.33	4.88	6.72	5.83	3.55	1.79	0.53	0	29.58
Difference	0.74	0.46	0.03	(1.00)	(2.40)	(4.28)	(6.01)	(5.10)	(3.06)	(0.94)	0.14	0.76	(20.66)
Dixie(Saint George)													
Rain Fall	1.24	1.38	1.29	0.84	0.57	0.36	1.26	0.87	0.81	1.01	0.78	1.29	11.70
Evaporation	0.47	0.76	1.75	3.17	5.2	7.13	8.85	7.8	5.38	3.16	1.18	0.59	45.44
Difference	0.77	0.62	(0.46)	(2.33)	(4.63)	(6.77)	(7.59)	(6.93)	(4.57)	(2.15)	(0.40)	0.70	(33.74)
North Central(Salt Lake City)													
Rain Fall	1.57	1.44	1.66	1.81	1.6	1.09	0.61	0.84	0.73	1.37	1.43	1.52	15.67
Evaporation	0	0.29	0.86	2.01	3.59	5.07	6.92	6.01	3.7	1.9	0.59	0.24	31.18
Difference	1.57	1.15	0.80	(0.20)	(1.99)	(3.98)	(6.31)	(5.17)	(2.97)	(0.53)	0.84	1.28	(15.51)

South Central(Cedar City)													
Rain Fall	1.1	1.11	1.23	1.02	0.9	0.67	0.99	1.2	0.79	1.11	0.85	1.09	12.06
Evaporation	0	0.27	0.8	1.77	3.12	4.49	5.87	5.21	3.32	1.73	0.56	0	27.14
Difference	1.10	0.84	0.43	(0.75)	(2.22)	(3.82)	(4.88)	(4.01)	(2.53)	(0.62)	0.29	1.09	(15.08)

Northern Mtns. (Heber)													
Rain Fall	2.06	1.99	2.03	1.6	1.45	1.13	0.92	1.27	0.95	1.5	1.63	2.01	18.54
Evaporation	0	0	0.42	1.31	2.48	3.68	4.97	4.38	2.66	1.3	0.34	0	21.54
Difference	2.06	1.99	1.61	0.29	(1.03)	(2.55)	(4.05)	(3.11)	(1.71)	0.20	1.29	2.01	(3.00)

Uinta Basin(Vernal)	0.51	0.46	0.56	0.68	0.7	0.67	0.68	0.91	0.72	0.91	0.44	0.6	7.84
Rain Fall	0.51	0.46	0.56	0.68	0.7	0.67	0.68	0.91	0.72	0.91	0.44	0.6	27.12
Evaporation	0	0	0.63	1.79	3.32	4.72	6.12	5.27	3.28	1.61	0.38	0	
Difference	0.51	0.46	(0.07)	(1.11)	(2.62)	(4.05)	(5.44)	(4.36)	(2.56)	(0.70)	0.06	0.60	(19.28)

Southeast(Moal)													
Rain Fall	0.69	0.63	0.62	0.62	0.55	0.49	0.78	1.09	0.8	1.02	0.55	0.71	8.55
Evaporation	0	0.3	0.98	2.2	3.87	5.57	7.06	6.14	3.97	2.01	0.6	0	32.70
Difference	0.69	0.33	(0.36)	(1.58)	(3.32)	(5.08)	(6.28)	(5.05)	(3.17)	(0.99)	(0.05)	0.71	(24.15)

Vermont

Northeastern(Montpelier)													
Rain Fall	2.49	2.19	2.49	2.98	3.37	3.83	3.95	3.37	3.69	3.25	3.25	2.58	37.44
Evaporation	0	0	0	1.25	3.06	4.65	5.48	4.65	2.83	1.42	0.44	0	23.78
Difference	2.49	2.19	2.49	1.73	0.31	(0.82)	(1.53)	(1.28)	0.86	1.83	2.81	2.58	13.66

Western(Burlington)													
Rain Fall	2.53	2.12	2.63	3.05	3.43	3.73	4.12	3.39	3.69	3.11	3.15	2.54	37.49
Evaporation	0	0	0.41	1.52	3.4	5.04	6.03	5.14	3.18	1.61	0.56	0	26.89
Difference	2.53	2.12	2.22	1.53	0.03	(1.31)	(1.91)	(1.75)	0.51	1.50	2.59	2.54	10.60

Southeastern(Battleboro)													
Rain Fall	3.64	3	3.73	3.88	3.8	3.89	4.08	3.36	4.01	3.37	4.09	3.5	44.35
Evaporation	0	0	0	1.34	3.09	4.68	5.61	4.67	2.91	1.44	0.48	0.48	24.70
Difference	3.64	3.00	3.73	2.54	0.71	(0.79)	(1.53)	(1.31)	1.10	1.93	3.61	3.02	19.65

Virginia

Tidewater(Norfolk)													
Rain Fall	3.37	3.02	3.53	2.23	3.61	3.57	5.41	5.37	3.88	3.06	2.98	2.84	42.87
Evaporation	0.51	0.63	1.44	2.89	4.97	6.63	7.43	6.69	4.74	2.83	1.33	0.61	40.70
Difference	2.86	2.39	2.09	(0.66)	(1.36)	(3.06)	(2.02)	(1.32)	(0.86)	0.23	1.65	2.23	2.17

Northern(Arlington)	2.81	2.35	3.37	3.33	4.13	3.67	4.31	4.56	3.43	3.45	2.83	2.8	41.04
Rain Fall													
Evaporation	0.33	0.43	1.12	2.52	4.51	6.09	6.89	6.14	4.14	2.37	1	0.4	35.94
Difference	2.48	1.92	2.25	0.81	(0.38)	(2.42)	(2.58)	(1.58)	(0.71)	1.08	1.83	2.40	5.10

Central Mtns.(Roanoke)													
Rain Fall	2.9	2.61	3.49	3.07	3.86	3.87	4.385	4.44	3.37	3.02	2.61	2.84	40.47
Evaporation	0.37	0.47	1.13	2.53	4.37	5.9	6.63	5.94	4	2.3	0.95	0.43	35.02
Difference	2.53	2.14	2.36	0.54	(0.51)	(2.03)	(2.25)	(1.50)	(0.63)	0.72	1.66	2.41	5.45

Southwestern Mtns(Bristol)													
Rain Fall	3.65	3.5	4.15	3.45	3.88	3.99	4.92	4.3	3.11	2.52	2.69	3.24	43.40
Evaporation	0.37	0.47	1.12	2.42	4.15	5.52	6.19	5.57	3.95	2.21	0.9	0.41	33.28
Difference	3.28	3.03	3.03	1.03	(0.27)	(1.53)	(1.27)	(1.27)	(0.84)	0.31	1.79	2.83	10.12

Washington

Puget Sound Lowlands(Seattle)													
Rain Fall	5.59	4.44	3.96	2.54	2	1.89	0.89	1.01	2.06	4.11	5.58	6.32	40.39
Evaporation	0.39	0.59	1.2	2.14	3.35	4.26	5.02	4.4	3.13	1.83	0.82	0.52	27.65
Difference	5.20	3.85	2.76	0.40	(1.35)	(2.37)	(4.13)	(3.39)	(1.07)	2.28	4.76	5.80	12.74

East Olympic-Cascade Foothills(Vancouver)	Rain Fall	8.24	6.74	6.25	4.15	3.1	2.91	1.13	1.4	2.96	6.22	8.46	9.96	61.52
	Evaporation	0.34	0.53	1.12	2.03	3.27	4.04	2.94	4.37	305	1.77	0.78	0.47	326.66
	Difference	7.90	6.21	5.13	2.12	(0.17)	(1.13)	(1.81)	(2.97)	(302.04)	4.45	7.68	9.49	(265.14)

Cascade Mnts.-West(Stevenson)													
Rain Fall	12.61	10.16	9.67	5.8	4.26	3.92	1.47	1.81	4.22	9.09	12.99	15	91.00
Evaporation	0	0.25	0.61	1.26	2.32	3.12	4.15	3.72	2.46	1.34	0.47	0.25	19.95
Difference	12.61	9.91	9.06	4.54	1.94	0.80	(2.68)	(1.91)	1.76	7.75	12.52	14.75	71.05

East Slope Cascades(Roslyn)

South Central(Madison)												
Rain Fall	1.45	1.16	1.88	2.76	3.34	4.07	3.63	3.6	3.51	2.24	2.2	1.42
Evaporation	0	0	0.47	1.8	3.71	5.61	6.7	5.75	3.58	1.86	0.52	0
Difference	1.45	1.16	1.41	0.96	(0.37)	(1.54)	(3.07)	(2.15)	(0.07)	0.38	1.68	1.42
Southeast(Milwaukee)												
Rain Fall	1.75	1.29	2.49	2.88	3.39	3.99	3.66	3.25	2.85	2.11	2.22	1.68
Evaporation	0	0	0.47	1.71	3.52	5.39	6.49	5.74	3.58	1.88	0.52	0
Difference	1.75	1.29	2.02	1.17	(0.13)	(1.40)	(2.83)	(2.49)	(0.73)	0.23	1.70	1.68
Wyoming												
Yellowstone Drainage(Lake Yellowstone)												
Rain Fall	1.22	1.01	1.25	1.28	1.63	2.13	1.29	1.24	1.19	1.12	1.05	1.09
Evaporation	0	0	0	0.91	2.03	3.04	4.22	3.65	2.1	0.99	0	0
Difference	1.22	1.01	1.25	0.37	(0.40)	(0.91)	(2.93)	(2.41)	(0.91)	0.13	1.05	1.09
Snake Drainage(Jackson)												
Rain Fall	2.61	2.42	2.33	1.7	2.02	2.12	1.01	1.21	1.31	1.63	2	2.57
Evaporation	0	0	0	0.85	2.01	2.99	4.15	3.52	2.1	1.01	0	0
Difference	2.61	2.42	2.33	0.85	0.01	(0.87)	(3.14)	(2.31)	(0.79)	0.62	2.00	2.57
Green & Bear Drainage(Rock Springs)												
Rain Fall	0.75	0.73	0.82	1	1.3	1.09	0.84	0.89	0.77	0.97	0.72	0.74
Evaporation	0	0	0	1.08	2.37	3.57	4.83	4.12	2.42	1.14	0	0
Difference	0.75	0.73	0.82	(0.08)	(1.07)	(2.48)	(3.99)	(3.23)	(1.65)	(0.17)	0.72	0.74
Big Horn & Wind River Drainage(Cody)												
Rain Fall	0.33	0.34	0.63	1.38	1.84	1.55	0.86	0.61	0.87	0.81	0.51	0.28
Evaporation	0	0	0.51	1.49	2.94	4.39	5.95	5.09	2.92	1.45	0.34	0
Difference	0.33	0.34	0.12	(0.11)	(1.10)	(2.84)	(5.09)	(4.48)	(2.05)	(0.64)	0.17	0.28
Powder, Little Mo.-Tongue(Sheridan)												
Rain Fall	0.55	0.54	1.06	1.82	2.37	2.43	1.27	0.92	1.14	0.98	0.75	0.54
Evaporation	0	0	0.41	1.34	2.78	4.22	5.94	5.11	2.91	1.45	0.37	0
Difference	0.55	0.54	0.65	0.48	(0.41)	(1.79)	(4.67)	(4.19)	(1.77)	(0.47)	0.38	0.54
Belle Fourche Drainage(Gillette)												
Rain Fall	0.59	0.53	0.97	1.72	2.37	2.93	1.45	1.14	1.2	0.9	0.74	0.57
Evaporation	0	0	0.41	1.41	2.92	4.42	6.21	5.46	3.05	1.52	0.37	0
Difference	0.59	0.53	0.56	0.31	(0.55)	(1.49)	(4.76)	(4.32)	(1.85)	(0.62)	0.37	0.57
Cheyenne & Niobrara Drainage(Newcastle)												
Rain Fall	0.39	0.42	0.78	1.7	2.45	2.46	1.58	1.21	0.95	0.83	0.5	0.39
Evaporation	0	0	0.46	1.43	3.04	4.6	6.38	5.5	3.05	1.53	0.38	0
Difference	0.39	0.42	0.32	0.27	(0.59)	(2.14)	(4.80)	(4.29)	(2.10)	(0.70)	0.12	0.39
Platte Drainage(Cheyenne)												
Rain Fall	0.54	0.58	0.95	1.58	2.04	1.79	1.4	1.1	1	0.86	0.62	0.54
Evaporation	0	0	0.42	1.31	2.64	4.21	5.59	4.8	2.81	1.43	0.37	0
Difference	0.54	0.58	0.53	0.27	(0.60)	(2.42)	(4.19)	(3.70)	(1.81)	(0.57)	0.25	0.54