

Table 1

2003 SEMCOG Summary of Precipitation (inches)

STA.	YEAR																STATION RELIABILITY				
																	DAYS	MONTHS	TOTAL		
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WITH EST.	WITH EST.	MONTH EST.	MONTHS MISSING			
A-01	2003	0.70 Z	1.06 Z	2.27 Z	3.71 Z	4.43 G	2.11 D	3.26 G	5.14 C	3.82 B	2.40	3.55 A	2.29 D	34.74	28	7	4	0			
A-02	2003	0.85	1.14	2.09	3.70	4.77 B	2.94	2.53	3.67 A	4.06	2.09	3.94	2.20 C	33.98	6	3	0	0			
A-03	2003	0.61 E	1.08 Z	2.19 D	3.47 D	4.86	4.12 B	3.52 E	3.51 C	4.64	2.16	2.95 C	2.29 A	35.40	27	8	1	0			
A-05	2003	0.73 A	1.15	2.78	4.30	5.22	3.13	3.82	4.19	4.14	2.74	3.58	2.70	38.48	1	1	0	0			
L-01	2003	0.57 C	0.85 A	2.07 D	3.85 D	4.86	3.62	2.21 B	2.65	3.25 B	2.12	4.10	2.35	32.50	16	6	0	0			
L-02	2003	0.45 B	0.86 B	2.11 C	3.96 B	5.34 B	2.38	0.82	1.38 A	2.99 D	2.06 A	4.49	2.17	29.01	17	8	0	0			
L-03	2003	0.51 H	1.04 C	2.18 C	4.18 C	4.49 A	3.06 B	1.28 D	1.83 C	2.98 C	2.08 A	4.44	2.41	30.48	31	10	0	0			
L-05	2003	0.70 C	0.73 D	2.33 G	2.93 C	4.80	3.27 A	2.67	3.85 C	4.61 A	2.08	3.81	2.37	34.15	22	7	0	0			
L-06	2003	0.66 F	0.78 F	1.82 E	3.15 B	4.13 D	2.38	2.33	2.68	3.64 D	2.40	3.31	2.42 B	29.70	29	7	0	0			
L-07	2003	0.64 C	1.08 C	2.08 A	3.17 A	4.14	3.23 A	2.01	3.15 C	3.41	2.44	4.20	2.37	31.92	12	6	0	0			
L-08	2003	0.42 E	0.85 D	2.08 C	3.88	3.89	2.61 B	1.93 A	2.24 B	3.10 A	2.05 E	3.95 Z	2.38	29.38	23	8	1	0			
L-09	2003	0.45 C	0.95 E	2.39 E	3.26 F	4.48	3.64	1.84 D	2.91	3.07 D	2.25 A	4.53 A	2.67	32.44	29	8	0	0			
L-10	2003	0.59 D	0.74 C	2.45 H	3.15 G	5.53 D	3.14 C	2.29 D	3.70 Z	4.12 F	2.57 A	5.07 C	2.84 A	36.19	44	11	1	0			
L-11	2003	0.58 Z	0.65	2.00	2.64	4.22	3.85	2.26	4.12 B	3.55 A	2.14 A	4.61 A	2.32	32.94	5	4	1	0			
M-01	2003	0.44 Z	0.74 D	1.95 Z	4.01	4.40 A	2.66 G	2.36	2.10 Z	4.67	2.30	4.63	2.39	32.65	12	3	3	0			
M-02	2003	0.61 Z	1.08 B	1.73	2.86	4.46 A	3.16 A	0.70	2.60	3.61 A	1.91	2.95 A	2.13 A	27.80	7	6	1	0			
M-03	2003	0.62 B	1.39	2.61	2.53	7.62	3.15	1.13 D	3.52 A	3.95	2.34	2.82 A	2.73	34.41	8	4	0	0			
M-04	2003	0.57 Z	1.05 Z	1.71 Z	2.74 Z	4.31 Z	2.85 B	0.95 Z	2.25 Z	3.77 Z	1.95 Z	3.36 Z	2.33 Z	27.84	2	1	11	0			
M-05	2003	0.57 B	0.85 D	1.85	2.47	4.98	3.07	1.31	2.30	3.69	2.03 B	3.05 E	2.29 F	28.46	19	5	0	0			
M-06	2003	0.53 Z	1.00 Z	1.81 Z	3.82 Z	4.23 Z	1.90	1.27 Z	2.66 Z	3.77 Z	2.17 Z	3.61 Z	2.34 Z	29.11	0	0	11	0			
M-07	2003	0.43	0.94	1.69 B	4.17	3.66 B	2.00	2.40	1.97 C	3.78	2.33 B	4.36	2.17 D	29.90	13	5	0	0			
M-08	2003	0.37	1.14 B	1.96	3.87	3.88	2.46	1.96	1.72	4.04	2.44	4.17	2.28	30.29	2	1	0	0			
M-09	2003	0.53 Z	0.88 B	1.74 A	3.57	4.87	3.20 A	0.74	2.45	3.54 C	2.05	3.34	2.57	29.48	7	4	1	0			
M-10	2003	0.72	1.37 B	2.23	3.57	4.64	2.93	0.77 E	5.47	3.66 Z	2.08 C	2.40 C	2.17	32.01	13	4	1	0			
M-12	2003	0.50 Z	0.90 Z	1.93 Z	4.00 B	3.98 Z	2.25 C	2.98	2.38 Z	5.43	2.07 Z	4.66 F	2.80	33.88	11	3	6	0			
M-14	2003	0.58	1.11 A	1.89 A	3.65	3.43 B	2.79	1.07	2.74 C	4.03 A	1.89	3.93 A	2.61	29.72	9	6	0	0			
M-15	2003	0.55	1.28 F	1.97 A	2.26	5.44 B	2.39 E	0.59 B	2.29	3.71	2.23 G	2.74	2.30 B	27.75	25	7	0	0			
M-16	2003	0.53 C	1.44 G	1.75 C	2.70	5.13 A	2.88	1.17 B	2.31	3.79	2.21 E	3.00 D	2.45	29.36	25	7	0	0			
M-17	2003	0.50 Z	0.97 Z	2.03 Z	3.02 Z	5.39 Z	2.69 F	0.88 Z	2.70 Z	3.24 A	2.31 Z	3.20 A	2.41 G	29.34	15	4	8	0			
M-18	2003	0.51 D	0.93	1.91	3.03	5.06	2.55	0.67	3.02	3.68	2.31	3.03 A	2.38 F	29.08	11	3	0	0			
M-19	2003	0.55 A	1.17 E	1.74 A	1.61	5.69 B	2.61 A	0.61 A	2.69	3.87	2.31 G	3.02	2.25	28.12	18	7	0	0			
O-02	2003	0.44	0.75 D	2.11 C	3.66 B	5.94	3.11 A	1.13	3.50 Z	4.27	2.77	4.39 B	2.93 A	35.00	13	6	1	0			
O-03	2003	0.47 Z	0.85 B	1.99 G	3.65 Z	4.65 D	3.50 A	0.78 B	1.92 C	3.88	2.24	3.59 B	2.34	29.86	21	7	2	0			
O-04	2003	0.40 Z	1.07 Z	1.86 Z	3.98 Z	1.77	1.58 A	1.90 C	2.71 A	3.15	1.82	3.65 B	2.05 G	25.94	14	5	4	0			
O-05	2003	0.42 Z	1.08 Z	1.89 B	3.94 A	4.56 E	3.25 B	2.83 B	1.91 Z	3.27 A	2.32 C	3.80 Z	2.35 Z	31.62	16	7	5	0			
O-07	2003	0.46 H	1.23 E	1.87	3.12 B	4.01 Z	2.73 F	1.39	1.37	3.09	2.25	4.02 B	2.26	27.80	23	5	1	0			
O-08	2003	0.42	1.12	1.85	3.07	4.08	3.08	1.28	1.45	3.94	2.55	4.42	2.35	29.61	0	0	0	0			
O-09	2003	0.42 Z	1.20 F	1.95	3.60	3.28	1.31 A	1.78 Z	2.34	3.37 Z	2.31 E	3.10	2.23 E	26.89	17	4	3	0			
O-10	2003	0.43 E	0.91 D	1.63	2.75	2.96	2.98	1.71	2.53	2.71 A	2.36	4.62	2.23	27.82	10	3	0	0			
O-13	2003	0.47 Z	0.98 Z	2.08 Z	2.94 Z	4.13 Z	2.69 C	2.06 Z	2.59 Z	3.42 Z	2.57 Z	3.81 Z	2.37 Z	30.11	3	1	11	0			
O-16	2003	0.41 Z	0.97 Z	2.03 K	4.00 Z	4.02 Z	2.72 Z	2.25 Z	2.00 Z	3.13 Z	2.12 Z	3.79 Z	2.21 G	29.65	18	2	10	0			

Table 1 (continued)
2003 SEMCOG Summary of Precipitation (inches)

STA.	YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	STATION RELIABILITY			
															DAYS WITH EST.	MONTHS WITH EST.	TOTAL MONTH EST.	MONTHS MISSING
O-18	2003	0.45 Z	0.95 Z	2.34 Z	2.97 Z	5.70 Z	2.83 Z	1.15 Z	4.11 Z	4.47 Z	2.59 Z	3.86 Z	3.10 B	34.52	2	1	11	0
O-19	2003	0.46 D	0.96 D	2.15 B	3.01 A	4.40 B	3.38	0.84	4.84	4.02	2.51	3.59	2.52	32.68	13	5	0	0
O-22	2003	0.44 B	1.23	2.59	3.35	5.95 D	3.06	1.67	2.28	3.81	2.36	3.76	2.55 C	33.05	9	3	0	0
O-24	2003	0.45 G	0.96 C	2.49	3.00	4.85 E	3.03	2.41	2.55	4.04	2.75 A	3.53	2.35	32.41	16	4	0	0
O-25	2003	0.44 Z	0.84 C	2.24 F	3.76 E	5.01 K	3.21 D	0.96 C	2.95 E	4.08 Z	2.45 E	4.08 Z	2.65 Z	32.67	42	8	4	0
O-28	2003	0.58 Z	0.94 Z	2.04 Z	2.91	4.46 B	2.06 B	2.13 H	2.93 Z	3.45 Z	2.55 Z	3.77 Z	2.40 Z	30.22	12	3	8	0
W-08	2003	0.57 A	0.95 C	2.05 B	1.96	5.45	2.16	1.61	3.10	3.90	2.43	3.03	2.32 B	29.53	8	4	0	0
W-14	2003	0.49 Z	1.35 Z	1.50 G	1.74 D	4.68 C	2.89	0.53 Z	1.87	3.32	1.91	2.65 B	2.13 G	25.06	23	5	3	0
W-15	2003	0.46 Z	1.38 Z	1.99 C	1.69	5.72 C	3.44	0.82	1.80	3.48 B	2.38	3.30 B	2.48 B	28.94	12	5	2	0
W-16	2003	0.47 Z	1.18 Z	1.86 C	2.38	4.90	1.94	2.05	4.36 A	3.84 A	2.28 A	3.15	2.42	30.83	6	4	2	0
W-18	2003	0.47 B	0.93	1.98 E	2.31	5.84	2.52	1.37 B	1.80 B	3.78 A	2.39	3.30	2.46 B	29.15	14	6	0	0
W-19	2003	0.42 C	1.46 B	2.12 C	2.15 A	5.28	1.83	2.05	2.70	3.94 A	2.17	2.84	2.36	29.32	10	5	0	0
W-20	2003	0.45 Z	1.24 Z	1.92 Z	1.71 Z	4.29 Z	1.76 C	1.34 E	3.67 G	3.36 B	1.45 E	3.50 Z	2.74 Z	27.43	22	5	7	0
W-22	2003	0.55 Z	1.03 Z	1.72 Z	2.06 Z	5.00 Z	2.12 E	1.60	2.53	4.00	2.13	2.65	2.21	27.60	5	1	5	0
W-23	2003	0.51 A	0.99 C	1.70	2.41	4.83	2.07	1.73	2.47	3.93	2.88 A	2.55	2.42 B	28.49	7	4	0	0
W-25	2003	0.46 Z	0.99 C	2.38 C	2.58 A	5.48	2.62	1.03 C	4.67 A	4.70	2.54 C	3.66 Z	2.75 C	33.86	17	7	2	0
W-27	2003	0.49 Z	0.73 E	1.92 C	2.53	4.74 A	2.16	1.06	2.83	4.28 A	2.67 A	3.13	2.27	28.81	11	5	1	0
W-29	2003	0.49 D	1.47 B	1.68 C	2.17	5.65	2.13 D	1.67 C	3.01	3.89 B	2.19	3.03 B	2.39	29.77	20	7	0	0
W-31	2003	0.48 Z	1.35 Z	1.73 Z	2.14 I	5.41 D	2.69 B	0.37 Z	3.18 A	4.14	2.17 Z	2.90 Z	2.42 Z	28.98	16	4	7	0
W-33	2003	0.46	1.39	1.94	2.11	5.60	2.66	0.48	3.15	3.97	2.37	3.03	2.74	29.90	0	0	0	0
W-35	2003	0.67	1.68 C	1.72 A	2.44	4.81 A	3.21 B	2.97 A	3.42 C	3.58 C	2.49	2.80 C	2.91 A	32.70	18	9	0	0
W-42	2003	0.52	1.36	1.62	1.66 F	4.14	2.00	0.26	2.83	3.27	1.90	2.55	2.06	24.17	6	1	0	0
W-43	2003	0.49 A	1.20	1.96 A	1.67	3.92	1.86 A	1.56 Z	3.48 Z	3.67 Z	2.03 Z	3.21 Z	2.47 Z	27.52	3	3	6	0
W-44	2003	0.58	1.62	1.80	2.47	4.76	2.91	2.66	3.69	3.63	2.40	2.44	2.62	31.58	0	0	0	0
W-45	2003	0.40 A	1.27 Z	1.90 F	1.61 E	4.29 H	2.08 A	1.53	4.13	4.55 C	2.74	3.85 C	3.09 B	31.44	29	8	1	0
W-47	2003	0.55 Z	1.07 Z	1.68 A	1.63	5.02	1.68	1.46	3.42	3.88 D	2.09	2.58	2.39	27.45	5	2	2	0
W-49	2003	0.57 Z	1.21 Z	1.71 Z	2.08 Z	4.93 Z	2.24 Z	1.96 Z	3.07 Z	3.91 Z	2.29 Z	2.90 Z	2.42 Z	29.29	0	0	12	0