

Table A-Sec2-tab.1: Sub-category in Sub-basin S3

No.	Sub_Basin	GISID	LANDUSE	SoilType	BMP	Start_date	End_date
1	S3	26-003-01	C	SANDS	0.5	7/6/1995	4/30/1996
2	S3	26-004-01	C	DANIA	0.5	5/1/1997	4/30/2001
3	S3	26-006-01	A	SANDS	1	7/6/1995	4/30/2003
4	S3	26-009-02	C	SANDS	0.5	5/1/1994	4/30/1996
5	S3	26-010-01	C	SANDS	1	5/1/1998	4/30/2003
6	S3	26-010-01	C	SANDS	0.5	5/1/1994	4/30/1998
7	S3	26-010-02	C	DANIA	1	5/1/1994	4/30/2003
8	S3	50-005-05	F	PAHOKEE	1	5/1/1998	4/30/1999
9	S3	50-005-05	B	PAHOKEE	1	5/1/1994	4/30/2003
10	S3	50-008-01	A	PAHOKEE	1	5/1/1997	4/30/2003
11	S3	50-008-01	A	PAHOKEE	0.5	5/1/1994	4/30/1997
12	S3	50-010-03	F	PAHOKEE	1	5/1/1997	4/30/2003
13	S3	50-010-03	F	PAHOKEE	0.5	5/1/1994	4/30/1997
14	S3	50-010-05	F	PAHOKEE	1	11/4/1997	4/30/2003
15	S3	50-011-06	A	DANIA	0.5	7/6/1995	4/30/1998
16	S3	50-018-04	A	DANIA	1	5/1/1996	4/30/2003
17	S3	50-018-04	A	DANIA	1.5	5/1/1994	4/30/1996
18	S3	50-018-05	A	DANIA	1	5/1/1996	4/30/2003
19	S3	50-018-05	A	DANIA	1.5	5/1/1994	4/30/1996
20	S3	50-018-06	A	SANDS	1	5/1/1996	4/30/2003
21	S3	50-018-06	A	SANDS	1.5	5/1/1994	4/30/1996
22	S3	50-018-09	A	PAHOKEE	1	5/1/1996	4/30/2003
23	S3	50-018-09	A	PAHOKEE	1.5	5/1/1994	4/30/1996
24	S3	50-018-22	A	LAUDERHILL	1	5/1/1996	4/30/2003
25	S3	50-018-22	A	LAUDERHILL	1.5	5/1/1994	4/30/1996
26	S3	50-018-23	A	LAUDERHILL	1	5/1/1996	4/30/2003
27	S3	50-018-23	A	LAUDERHILL	1.5	5/1/1994	4/30/1996
28	S3	50-018-24	A	LAUDERHILL	1	5/1/1996	4/30/2003
29	S3	50-018-24	A	LAUDERHILL	1.5	5/1/1994	4/30/1996
30	S3	50-052-01	C	LAUDERHILL	0.5	5/1/1994	4/30/1997
31	S3	50-052-01	C	LAUDERHILL	1	5/1/1997	11/30/1998
32	S3	50-061-09	C	PAHOKEE	0.5	5/1/1994	4/30/2000
33	S3	50-067-01	C	PAHOKEE	0.5	8/1/1994	4/30/2003
34	S3	50-067-02	C	LAUDERHILL	0.5	8/1/1994	4/30/2003
35	S3	50-067-09	C	DANIA	0.5	7/6/1995	4/30/2003
36	S3	50-067-10	C	LAUDERHILL	0.5	7/6/1995	4/30/2003
37	S3	50-067-11	C	LAUDERHILL	0.5	7/6/1995	4/30/2002
38	S3	50-067-13	C	PAHOKEE	0.5	5/1/1996	4/30/2003

Table A-Sec2-tab.2: Sub-category in Sub-basin S8

No.	Sub_Basin	GISID	LANDUSE	SoilType	BMP	Start_date	End_date
1	S8	26-001-01	F	SANDS	0.5	5/1/1994	4/30/2003
2	S8	26-002-01	C	SANDS	0.5	5/1/1997	4/30/2003
3	S8	26-003-01	A	SANDS	1	5/1/1998	4/30/2001
4	S8	26-007-01	A	LAUDERHILL	0.5	5/1/2001	4/30/2003
5	S8	26-007-01	E	LAUDERHILL	0.5	6/18/1995	4/30/2000
6	S8	26-007-01	C	LAUDERHILL	0.5	5/1/2000	4/30/2001
7	S8	26-008-01	A	SANDS	0.5	5/1/2000	4/30/2003
8	S8	26-008-01	F	SANDS	0.5	5/1/1994	4/30/2000
9	S8	26-009-01	D	SANDS	0.5	5/1/2001	4/30/2003
10	S8	26-009-01	A	SANDS	0.5	5/1/1997	4/30/2001
11	S8	26-009-01	C	SANDS	0.5	6/18/1995	4/30/1997
12	S8	50-011-05	F	LAUDERHILL	0.5	6/18/1995	4/30/1999
13	S8	50-011-06	A	DANIA	1	5/1/1999	4/30/2003
14	S8	50-011-06	A	DANIA	0.5	5/1/1998	4/30/1999
15	S8	50-018-07	A	SANDS	1	5/1/1994	4/30/2003
16	S8	50-018-08	A	SANDS	1	5/1/1994	4/30/2003
17	S8	50-018-21	A	DANIA	1	3/1/1997	4/30/2003
18	S8	50-043-01	D	PAHOKEE	1	5/1/1997	4/30/2000
19	S8	50-043-01	D	PAHOKEE	0.5	5/1/1994	4/30/1997
20	S8	50-061-10	B	DANIA	0.5	5/1/2000	4/30/2003
21	S8	50-061-10	A	DANIA	0.5	5/1/1998	4/30/2000
22	S8	50-061-10	C	DANIA	0.5	5/1/1994	4/30/1998
23	S8	50-067-03	C	DANIA	0.5	5/1/1999	4/30/2000
24	S8	50-067-03	A	DANIA	0.5	8/1/1994	4/30/2003
25	S8	50-067-04	A	LAUDERHILL	0.5	5/1/1999	4/30/2000
26	S8	50-067-04	C	LAUDERHILL	0.5	8/1/1994	4/30/2003
27	S8	50-067-05	C	LAUDERHILL	0.5	8/1/1994	4/30/2003
28	S8	50-067-06	C	DANIA	0.5	5/1/1996	4/30/2003
29	S8	50-067-06	A	DANIA	0.5	6/18/1995	4/30/2001
30	S8	50-067-07	A	LAUDERHILL	0.5	5/1/2000	4/30/2003
31	S8	50-067-07	C	LAUDERHILL	0.5	6/18/1995	4/30/2000
32	S8	50-067-08	C	LAUDERHILL	0.5	8/1/1994	4/30/2000
33	S8	50-067-12	A	LAUDERHILL	0.5	6/18/1995	4/30/1999

Table A-Sec2-tab.3: Sub-category in Sub-basin S5A

No.	Sub_Basin	GISID	LANDUSE	SoilType	BMP	Start_date	End_date
1	S5A	50-002-01	F	TERRA CEIA	1	5/1/1997	4/30/1999
2	S5A	50-002-01	B	TERRA CEIA	1	5/1/1999	4/30/2000
3	S5A	50-002-01	F	TERRA CEIA	0.5	5/1/1994	4/30/1997
4	S5A	50-002-01	F	TERRA CEIA	1	5/1/2000	4/30/2003
5	S5A	50-002-02	F	PAHOKEE	0.5	5/1/1994	4/30/1997
6	S5A	50-002-02	F	PAHOKEE	1	5/1/1997	4/30/1999
7	S5A	50-002-02	B	PAHOKEE	1	5/1/1999	4/30/2000
8	S5A	50-002-02	F	PAHOKEE	1	5/1/2000	4/30/2003
9	S5A	50-006-01	A	PAHOKEE	0.5	5/1/1995	4/30/1999
10	S5A	50-006-01	A	PAHOKEE	1	5/1/1994	4/30/1995
11	S5A	50-006-01	B	PAHOKEE	0.5	5/1/1999	4/30/2000
12	S5A	50-006-01	A	PAHOKEE	0.5	5/1/2000	4/30/2003
13	S5A	50-007-02	D	PAHOKEE	1	5/1/1994	4/30/2003
14	S5A	50-007-02	B	PAHOKEE	1	5/1/1998	4/30/2000
15	S5A	50-007-03	B	PAHOKEE	1	5/1/1994	4/30/1999
16	S5A	50-011-02	F	DANIA	0.5	8/1/1995	4/30/1999
17	S5A	50-013-01	G	PAHOKEE	0.5	5/1/1997	4/30/2003
18	S5A	50-013-01	G	PAHOKEE	1	5/1/1994	4/30/1997
19	S5A	50-015-01	E	PAHOKEE	1	5/1/1997	4/30/2003
20	S5A	50-015-01	E	PAHOKEE	0.5	5/1/1994	4/30/1997
21	S5A	50-015-02	E	PAHOKEE	0.5	5/1/1994	4/30/1997
22	S5A	50-015-02	E	PAHOKEE	1	5/1/1997	4/30/2003
23	S5A	50-016-01	F	PAHOKEE	1	5/1/1994	4/30/1997
24	S5A	50-016-01	F	PAHOKEE	0.5	5/1/1997	4/30/2000
25	S5A	50-016-01	D	PAHOKEE	0.5	5/1/2000	4/30/2001
26	S5A	50-016-01	F	PAHOKEE	0.5	5/1/2001	4/30/2003
27	S5A	50-018-01	A	PAHOKEE	1	5/1/1996	4/30/2003
28	S5A	50-018-01	A	PAHOKEE	1.5	5/1/1994	4/30/1996
29	S5A	50-018-02	A	PAHOKEE	1	5/1/1996	4/30/2003
30	S5A	50-018-02	A	PAHOKEE	1.5	5/1/1994	4/30/1996
31	S5A	50-018-03	A	PAHOKEE	1	5/1/1996	4/30/2003
32	S5A	50-018-03	A	PAHOKEE	1.5	5/1/1994	4/30/1996
33	S5A	50-018-12	A	PAHOKEE	1	5/1/1996	4/30/2003
34	S5A	50-018-12	A	PAHOKEE	1.5	5/1/1994	4/30/1996
35	S5A	50-018-13	A	PAHOKEE	1.5	5/1/1994	4/30/1996
36	S5A	50-018-13	A	PAHOKEE	1	5/1/1996	4/30/2003
37	S5A	50-025-01	A	PAHOKEE	1	5/1/1998	4/30/2000
38	S5A	50-025-01	B	PAHOKEE	1	5/1/1994	4/30/2003
39	S5A	50-026-01	F	PAHOKEE	1	5/1/1994	4/30/1999
40	S5A	50-033-01	F	TERRA CEIA	1	5/1/1997	4/30/2003
41	S5A	50-033-01	F	TERRA CEIA	0.5	5/1/1994	4/30/1997
42	S5A	50-035-02	D	PAHOKEE	0.5	5/1/1998	4/30/1999
43	S5A	50-035-02	F	PAHOKEE	0.5	5/1/1994	4/30/2003
44	S5A	50-035-03	A	DANIA	0.5	5/1/2001	4/30/2003
45	S5A	50-035-03	F	DANIA	1	5/1/2000	4/30/2001
46	S5A	50-035-03	A	DANIA	1	5/1/1998	4/30/2000
47	S5A	50-036-01	F	DANIA	1	5/1/1994	4/30/1999

Table A-Sec2-tab.3: Sub-category in Sub-basin S5A (Con't)

No.	Sub_Basin	GISID	LANDUSE	SoilType	BMP	Start_date	End_date
48	S5A	50-037-01	D	LAUDERHILL	1	5/1/1994	4/30/2003
49	S5A	50-038-01	B	PAHOKEE	1	5/1/1998	4/30/2000
50	S5A	50-038-01	A	PAHOKEE	1	5/1/1997	4/30/1998
51	S5A	50-038-01	A	PAHOKEE	0.5	5/1/1994	4/30/1997
52	S5A	50-038-01	A	PAHOKEE	1	5/1/2000	4/30/2003
53	S5A	50-040-01	F	PAHOKEE	0.5	5/1/1994	4/30/2003
54	S5A	50-040-02	F	PAHOKEE	0.5	5/1/1994	4/30/2002
55	S5A	50-044-01	C	LAUDERHILL	0.5	5/1/1999	4/30/2001
56	S5A	50-044-01	A	LAUDERHILL	1	5/1/1996	4/30/1997
57	S5A	50-044-01	A	LAUDERHILL	0.5	9/28/1995	4/30/1996
58	S5A	50-044-01	A	LAUDERHILL	0.5	5/1/1997	4/30/1999
59	S5A	50-044-01	A	LAUDERHILL	1	5/1/2000	2/5/2003
60	S5A	50-047-06	B	PAHOKEE	1	8/1/1994	6/12/1997
61	S5A	50-047-07	A	PAHOKEE	1	5/1/1999	4/30/2000
62	S5A	50-047-07	C	PAHOKEE	1	5/1/1998	4/30/1999
63	S5A	50-047-07	B	PAHOKEE	1	8/1/1994	4/30/1998
64	S5A	50-047-07	B	PAHOKEE	1	5/1/2000	4/30/2003
65	S5A	50-054-01	C	LAUDERHILL	1	5/1/2000	4/30/2003
66	S5A	50-054-01	F	LAUDERHILL	1	5/1/1997	4/30/2000
67	S5A	50-054-01	B	LAUDERHILL	1	8/1/1994	4/30/1997
68	S5A	50-054-02	F	LAUDERHILL	1	5/1/1996	4/30/1997
69	S5A	50-054-02	A	LAUDERHILL	1	8/1/1994	4/30/2003
70	S5A	50-054-03	B	LAUDERHILL	1	5/1/1996	4/30/2000
71	S5A	50-054-03	A	LAUDERHILL	1	8/1/1994	4/30/2003
72	S5A	50-054-04	F	LAUDERHILL	1	5/1/2000	4/30/2003
73	S5A	50-054-04	B	LAUDERHILL	1	5/1/1998	4/30/2000
74	S5A	50-054-04	C	LAUDERHILL	1	8/1/1994	4/30/1996
75	S5A	50-054-04	C	LAUDERHILL	1	5/1/1997	4/30/1998
76	S5A	50-054-04	B	LAUDERHILL	1	5/1/1996	4/30/1997
77	S5A	50-054-05	B	LAUDERHILL	1	5/1/1996	4/30/1998
78	S5A	50-054-05	C	LAUDERHILL	1	8/1/1994	4/30/1996
79	S5A	50-057-01	F	PAHOKEE	1	8/1/1994	4/30/1997
80	S5A	50-059-01	G	PAHOKEE	1	8/1/1994	4/30/2003
81	S5A	50-059-02	A	PAHOKEE	1	5/1/1998	4/30/1999
82	S5A	50-059-02	C	PAHOKEE	1	5/1/1999	4/30/2000
83	S5A	50-059-02	B	PAHOKEE	1	9/11/1995	4/30/1996
84	S5A	50-059-02	B	PAHOKEE	1	5/1/2000	4/30/2003
85	S5A	50-059-02	C	PAHOKEE	1	5/1/1996	4/30/1998
86	S5A	50-059-03	A	PAHOKEE	1	8/1/1994	4/30/2003
87	S5A	50-059-04	A	PAHOKEE	1	5/1/1996	4/30/2003
88	S5A	50-059-04	B	PAHOKEE	1	8/1/1994	4/30/1999
89	S5A	50-061-08	B	PAHOKEE	0.5	5/1/1998	4/30/2003
90	S5A	50-061-08	C	PAHOKEE	0.5	5/1/1994	4/30/1998
91	S5A	50-061-14	C	DANIA	0.5	5/1/1994	4/30/1999
92	S5A	50-061-15	F	PAHOKEE	0.5	5/1/2000	4/30/2003
93	S5A	50-061-15	A	PAHOKEE	0.5	5/1/1999	4/30/2000
94	S5A	50-061-15	C	PAHOKEE	0.5	5/1/1994	4/30/1999

Table A-Sec2-tab.3: Sub-category in Sub-basin S5A (Con't)

No.	Sub_Basin	GISID	LANDUSE	SoilType	BMP	Start_date	End_date
95	S5A	50-061-16	C	PAHOKEE	0.5	5/1/1994	4/30/1999
96	S5A	50-061-17	A	PAHOKEE	0.5	5/1/1998	4/30/2003
97	S5A	50-061-17	C	PAHOKEE	0.5	5/1/1994	4/30/1998
98	S5A	50-064-01	B	LAUDERHILL	1	5/1/1999	4/30/2000
99	S5A	50-064-01	A	LAUDERHILL	1	8/1/1995	4/30/2003
100	S5A	50-064-02	A	LAUDERHILL	1	8/1/1995	4/30/1999
101	S5A	50-064-03	B	LAUDERHILL	1	5/1/2000	4/30/2003
102	S5A	50-064-03	A	LAUDERHILL	1	8/1/1995	4/30/2000
103	S5A	50-064-04	G	LAUDERHILL	1	8/1/1995	4/30/2003
104	S5A	50-065-01	B	LAUDERHILL	1	5/1/1994	4/30/1999
105	S5A	50-065-03	B	LAUDERHILL	0.5	5/1/1997	4/30/2003
106	S5A	50-065-03	B	LAUDERHILL	1	8/1/1995	4/30/1997
107	S5A	50-065-04	B	LAUDERHILL	0.5	5/1/1997	4/30/1998
108	S5A	50-065-04	B	LAUDERHILL	1	8/1/1995	4/30/1997
109	S5A	50-065-05	B	LAUDERHILL	0.5	5/1/1997	3/31/2002
110	S5A	50-065-05	B	LAUDERHILL	1	8/1/1995	4/30/1997
111	S5A	50-065-06	B	LAUDERHILL	0.5	5/1/1997	3/31/2002
112	S5A	50-065-06	B	LAUDERHILL	1	8/1/1995	4/30/1997
113	S5A	50-065-08	B	LAUDERHILL	0.5	5/1/1997	4/30/2003
114	S5A	50-065-08	B	LAUDERHILL	1	8/1/1995	4/30/1997
115	S5A	50-065-09	B	LAUDERHILL	0.5	5/1/1997	4/30/1998
116	S5A	50-065-09	B	LAUDERHILL	1	8/1/1995	4/30/1997
117	S5A	50-068-01	C	LAUDERHILL	1	5/1/2000	4/30/2001
118	S5A	50-068-01	A	LAUDERHILL	1	5/1/1999	4/30/2000
119	S5A	50-068-01	F	LAUDERHILL	1	5/1/1998	4/30/1999
120	S5A	50-068-01	B	LAUDERHILL	1	7/27/1995	4/30/1998
121	S5A	50-068-01	B	LAUDERHILL	1	5/1/2001	4/30/2003
122	S5A	50-068-02	C	LAUDERHILL	0.5	5/1/2000	4/30/2003
123	S5A	50-068-02	A	LAUDERHILL	1	5/1/1996	4/30/1999
124	S5A	50-068-02	F	LAUDERHILL	1	9/15/1995	4/30/1996
125	S5A	50-068-02	F	LAUDERHILL	1	5/1/1999	4/30/2000
126	S5A	50-071-01	A	LAUDERHILL	1	2/6/2003	4/30/2003
127	S5A	50-071-01	F	LAUDERHILL	1	5/1/1994	7/28/1996
128	S5A	50-073-01	C	DANIA	0.5	5/1/1997	4/30/2002

Table A-Sec5- tab.1: Appropriate potential hydraulic interconnection candidates for wet season P-concentrations and loads (Concentration (ppb), Load (lbs/acre-season))

Group	Gisid	Concentration	pValue	Group	Farm	Load	pValue
				1	50-010-03	0.365	
				1	50-018-23	0.429	0.0372
				1	50-018-24	0.704	
2	50-018-04	61.7		2	50-018-04	0.409	
2	50-018-22	112.9	0.0001	2	50-018-22	0.708	0.0040
2	50-018-05	179.8		2	50-018-05	0.958	
2	50-018-06	59.1		2	50-018-06	0.320	
2	50-018-04	61.7	0.0030	2	50-018-04	0.409	0.0031
2	50-018-05	179.8		2	50-018-05	0.958	
2	50-018-22	112.9					
2	50-018-05	179.8	0.0305				
3	50-067-01	67.2		3	50-067-01	0.206	
3	50-067-10	83.1		3	50-067-10	0.500	
3	50-067-13	91.3	0.0012	3	50-067-13	0.683	0.0089
3	50-005-05	229.2		3	50-005-05	1.094	
3	50-067-01	67.2		3	50-067-01	0.206	
3	26-010-02	213.7	0.0002	3	50-005-05	1.094	0.0018
3	50-005-05	229.2		3	26-010-02	1.271	
3	50-067-01	67.2		3	50-067-01	0.206	
3	50-067-09	69.7		3	50-067-10	0.500	
3	50-067-10	83.1	0.0014	3	50-067-09	0.540	0.0286
3	50-067-13	91.3		3	50-067-13	0.683	
3	26-010-02	213.7		3	50-005-05	1.094	
3	50-005-05	229.2		3	26-010-02	1.271	
4	50-008-01	66.0		4	50-008-01	0.187	
4	50-010-05	86.0	0.0005	4	50-010-05	0.214	0.0046
4	50-018-09	141.5		4	50-018-09	0.723	
4	50-008-01	66.0		4	50-008-01	0.187	
4	50-018-09	141.5	0.0009	4	50-018-09	0.723	0.0013
4	50-010-05	86.0					
4	50-018-09	141.5	0.0027				
7	50-018-02	85.2		7	50-018-02	0.538	
7	50-059-01	226.5	0.0005	7	50-059-01	1.061	0.0305
8	50-018-01	132.0					
8	50-015-01	238.3	0.0041				
9	50-002-01	165.8					
9	50-015-02	304.9	0.0031				
11	50-047-07	90.3		11	50-047-07	0.320	
11	50-038-01	198.5	0.0017	11	50-038-01	0.611	0.0243
11	50-047-07	90.3		11	50-047-07	0.320	0.0366
11	50-025-01	114.5	0.0042	11	50-038-01	0.611	
11	50-038-01	198.5		11	50-025-01	0.726	
11	50-047-07	90.3		11	50-047-07	0.320	
11	50-025-01	114.5	0.0469	11	50-025-01	0.726	0.0305

Table A-Sec5- tab.1: Appropriate potential hydraulic interconnection candidates for wet season P-concentrations and loads (Concentration (ppb), Load (lbs/acre-season)) (Con't)

Group	Gisid	Concentration	pValue	Group	Farm	Load	pValue
12	50-054-03	83.5	0.0005	12	50-061-15	0.258	0.0001
12	50-054-04	88.5		12	50-054-03	0.345	
12	50-061-15	133.3		12	50-054-04	0.698	
12	50-016-01	215.7		12	50-016-01	1.922	
12	50-054-03	83.5	0.0005	12	50-054-03	0.345	0.0001
12	50-054-04	88.5		12	50-054-04	0.698	
12	50-016-01	215.7		12	50-016-01	1.922	
13	50-065-08	142.0	0.0071	13	50-035-02	1.262	0.0008
13	50-035-02	225.3		13	50-065-08	10.554	
13	50-065-03	142.0	0.0035				
13	50-007-02	213.5					
13	50-035-02	225.3					
14	50-064-04	142.0	0.0026	14	50-064-04	3.213	0.0021
14	50-065-05	143.8		14	50-013-01	4.323	
14	50-013-01	433.1		14	50-065-05	7.349	
14	50-065-05	143.8	0.0037	14	50-013-01	4.323	0.0002
14	50-065-06	143.8		14	50-065-05	7.349	
14	50-013-01	433.1		14	50-065-06	15.014	
14	50-064-01	142.0	0.0026	14	50-013-01	4.323	0.0009
14	50-065-06	143.8		14	50-064-01	10.581	
14	50-013-01	433.1		14	50-065-06	15.014	
				14	50-064-04	3.213	0.0001
				14	50-065-05	7.349	
				14	50-064-03	45.709	
15	50-068-01	113.4	0.0008	15	50-068-01	0.578	0.0357
15	50-044-01	703.5		15	50-044-01	0.877	
15	50-018-03	110.8	0.0004				
15	50-068-01	113.4					
15	50-044-01	703.5					
16	50-018-12	71.2	0.0003	16	50-054-02	0.481	0.0002
16	50-054-02	203.0		16	50-018-12	0.618	
16	50-061-17	366.7		16	50-061-17	4.882	
16	50-018-12	71.2	0.0003	16	50-054-02	0.481	0.0002
16	50-054-02	203.0		16	50-018-12	0.618	
16	50-061-17	366.7		16	50-061-17	4.882	
16	50-018-12	71.2	0.0003	16	50-054-02	0.481	0.0002
16	50-054-02	203.0		16	50-018-12	0.618	
16	50-061-17	366.7		16	50-061-17	4.882	
17	50-054-01	124.0	0.0162				
17	50-068-02	213.4					
17	50-037-01	224.4					

Table A-Sec5- tab.2: Appropriate potential hydraulic interconnection candidates for dry season P-concentrations and loads (Concentration (ppb), Load (lbs/acre-season))

Group	Gisid	Concentration	pValue	Group	Gisid	Load	pValue
2	50-018-22	112.5	0.0469				
2	50-018-05	177.9					
2	50-018-04	76.4	0.0058				
2	50-018-22	112.5					
2	50-018-05	177.9					
2	50-018-04	76.4	0.0161				
2	50-018-06	80.0					
2	50-018-05	177.9					
3	50-067-01	63.7	3	50-067-01	0.057	0.0409	
3	26-010-02	104.1	3	26-010-02	0.124		
3	50-005-05	196.6	3	50-005-05	0.383		
3	50-067-01	63.7	0.0024				
3	50-067-10	92.0					
3	50-067-13	94.8					
3	50-005-05	196.6					
3	50-067-01	63.7	0.0084				
3	50-067-09	89.8					
3	50-067-10	92.0					
3	50-067-13	94.8					
3	26-010-02	104.1					
3	50-005-05	196.6					
4	50-008-01	59.2	0.0340				
4	50-018-09	136.9					
6	50-067-04	49.7	0.0100				
6	50-061-10	64.4					
6	50-067-02	106.7					
7	50-018-02	99.0	0.0009				
7	50-059-01	263.7					
7	50-040-02	148.5	0.0210				
7	50-059-03	160.2					
7	50-059-01	263.7					
8	50-018-01	142.2	0.0152				
8	50-015-01	214.5					
9	50-002-01	225.1					
9	50-015-02	495.4					
11	50-047-07	96.5	0.0054				
11	50-038-01	231.8					
11	50-047-07	96.5	0.0042				
11	50-025-01	165.7					
11	50-038-01	231.8					
11	50-047-07	96.5	0.0118				
11	50-025-01	165.7					

Table A-Sec5- tab.2: Appropriate potential hydraulic interconnection candidates for dry season P-concentrations and loads (Concentration (ppb), Load (lbs/acre-season)) (Con't)

Group	Gisid	Concentration	pValue	Group	Gisid	Load	pValue
12	50-054-04	76.5	0.0033	12	50-054-03	0.113	0.0020
12	50-054-03	91.1		12	50-061-15	0.203	
12	50-061-15	150.9		12	50-054-04	0.255	
12	50-016-01	235.8		12	50-016-01	0.940	
12	50-054-04	76.5	0.0037	12	50-054-03	0.113	0.0021
12	50-054-03	91.1		12	50-054-04	0.255	
12	50-016-01	235.8		12	50-016-01	0.940	
13	50-065-08	151.1	0.0071	13	50-035-02	0.816	0.0015
13	50-035-02	312.8		13	50-065-08	5.552	
13	50-065-03	151.1	0.0086				
13	50-007-02	240.8					
13	50-035-02	312.8					
				14	50-064-04	1.690	0.0003
				14	50-065-05	3.691	
				14	50-064-03	24.047	
16	50-018-12	79.7	0.0001	16	50-054-02	0.275	0.0091
16	50-054-02	152.1		16	50-018-12	0.327	
16	50-061-17	359.5		16	50-061-17	1.721	
				16	50-054-02	0.275	0.0091
				16	50-018-12	0.327	
				16	50-061-17	1.721	
				16	50-054-02	0.275	0.0091
				16	50-018-12	0.327	
				16	50-061-17	1.721	

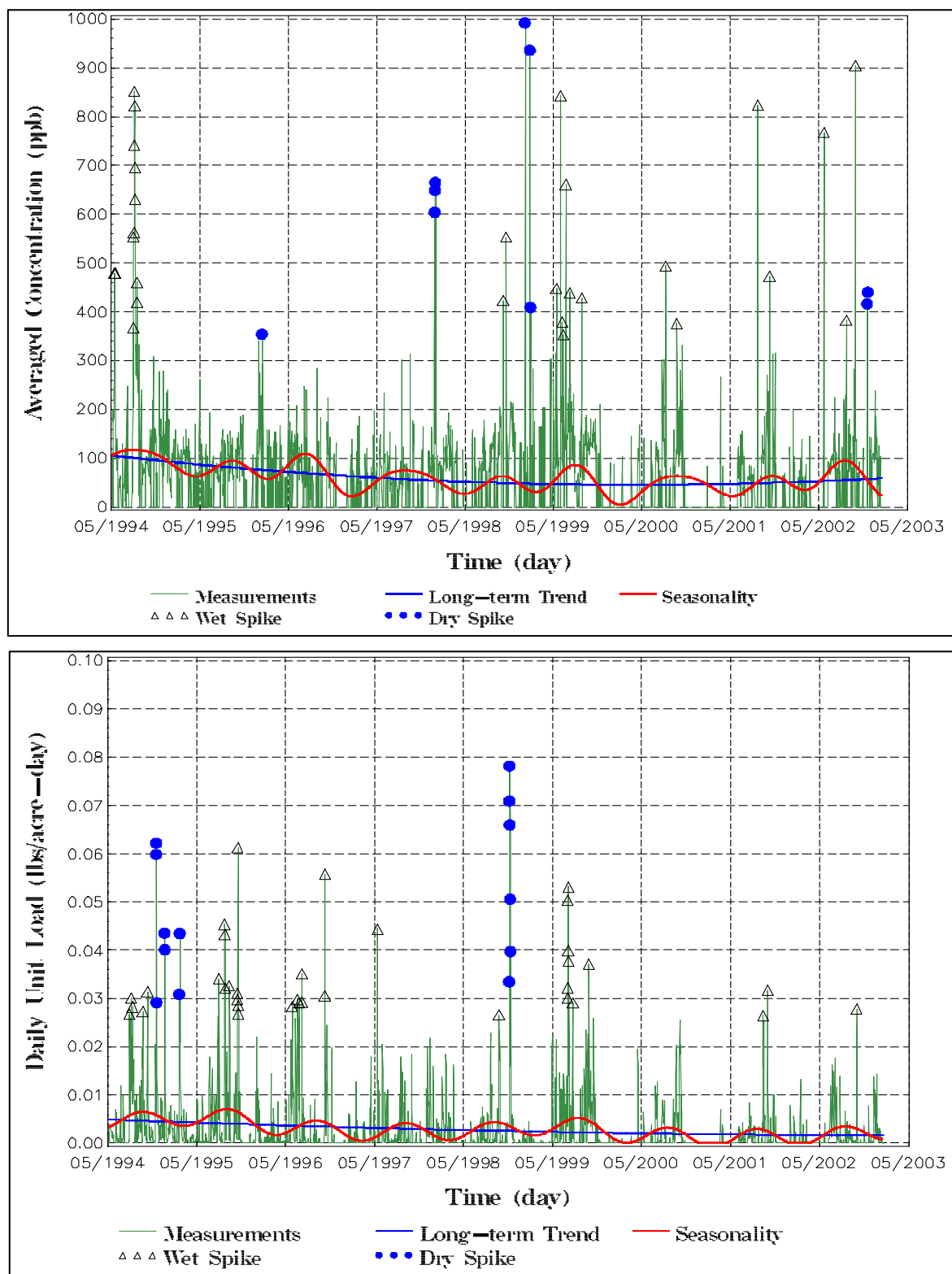


Figure A-Sec3-Landuse-fig.a

P Concentrations & Loads for Landuse A averaged over S3 basin - long-term trend, seasonality and spikes

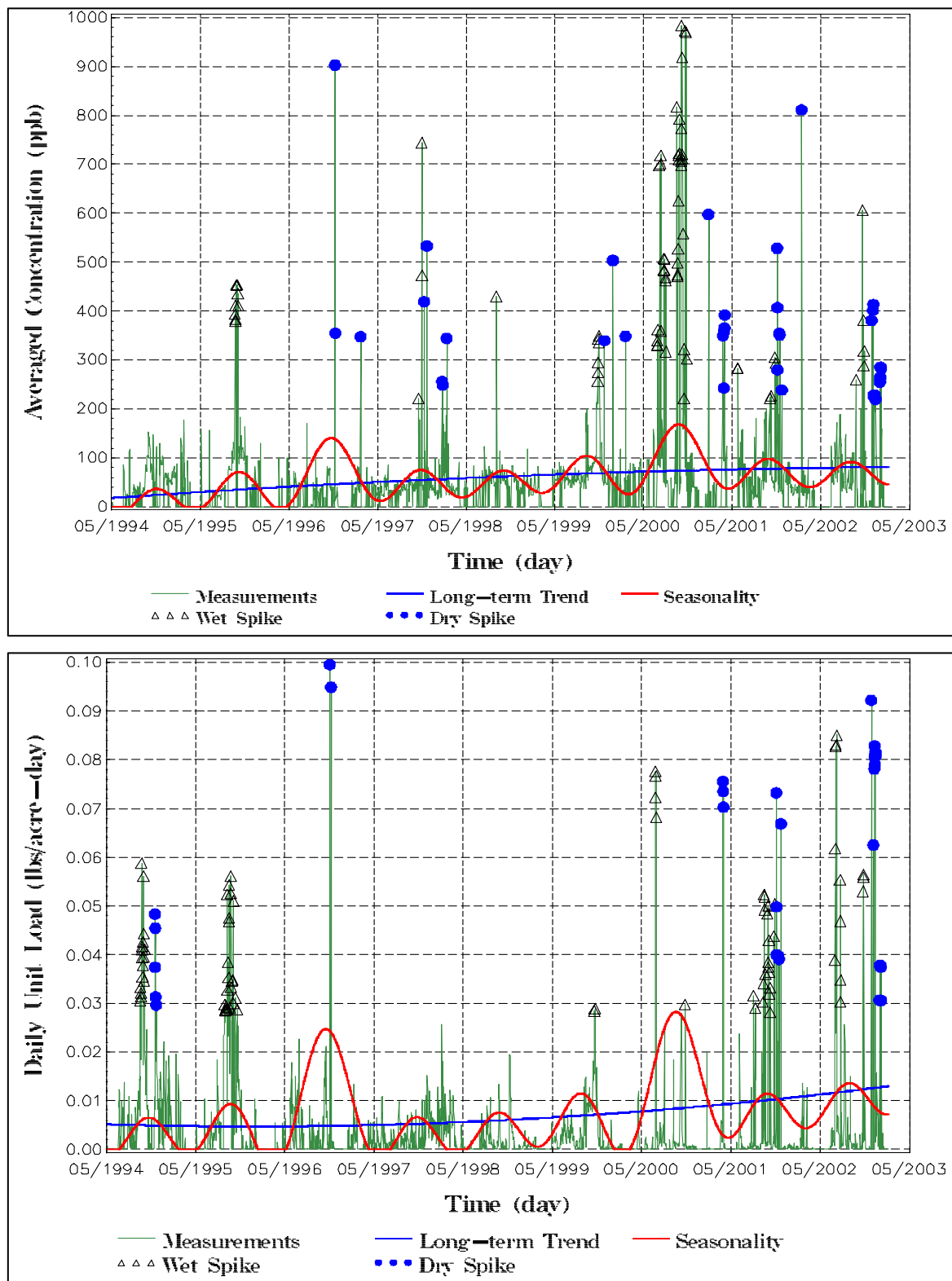


Figure A-Sec3-Landuse-fig.b

P Concentrations & Loads for Landuse A averaged over S8 basin - long-term trend, seasonality and spikes

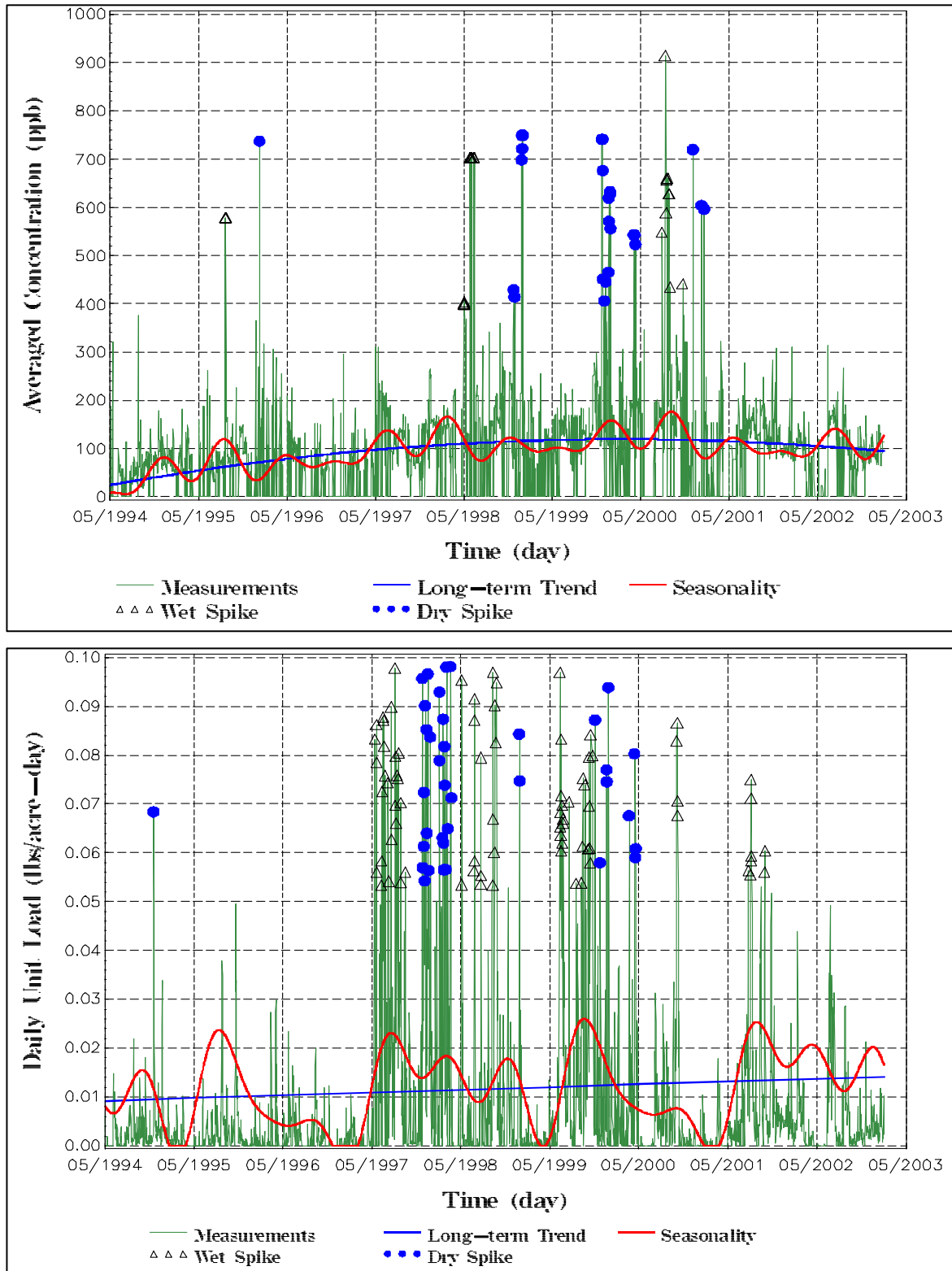


Figure A-Sec3-Landuse-fig.c

P Concentrations & Loads for Landuse A averaged over S5A basin - long-term trend, seasonality and spikes

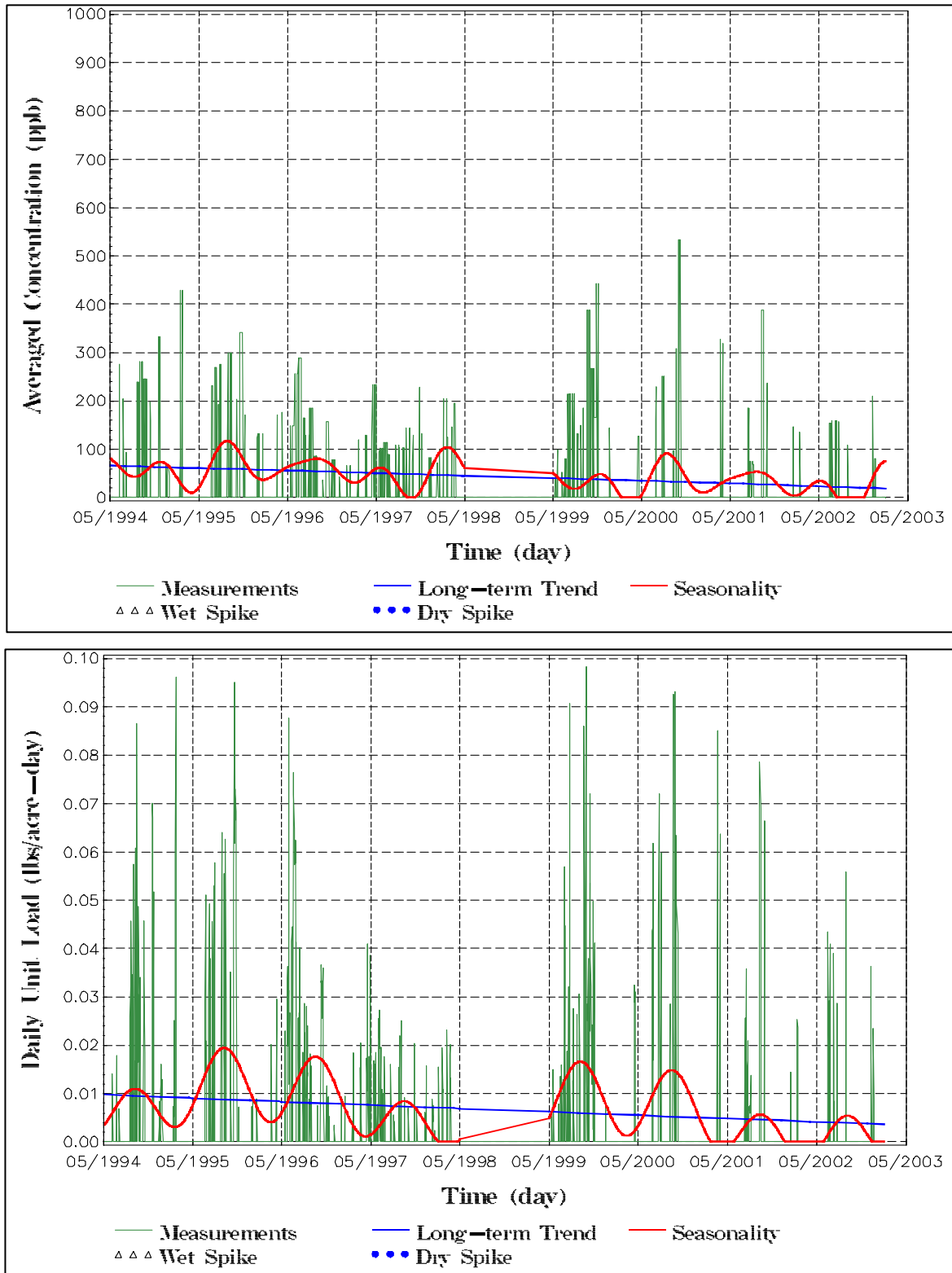


Figure A-Sec3-Landuse-fig.d

P Concentrations & Loads for Landuse B averaged over S3 basin - long-term trend, seasonality and spikes

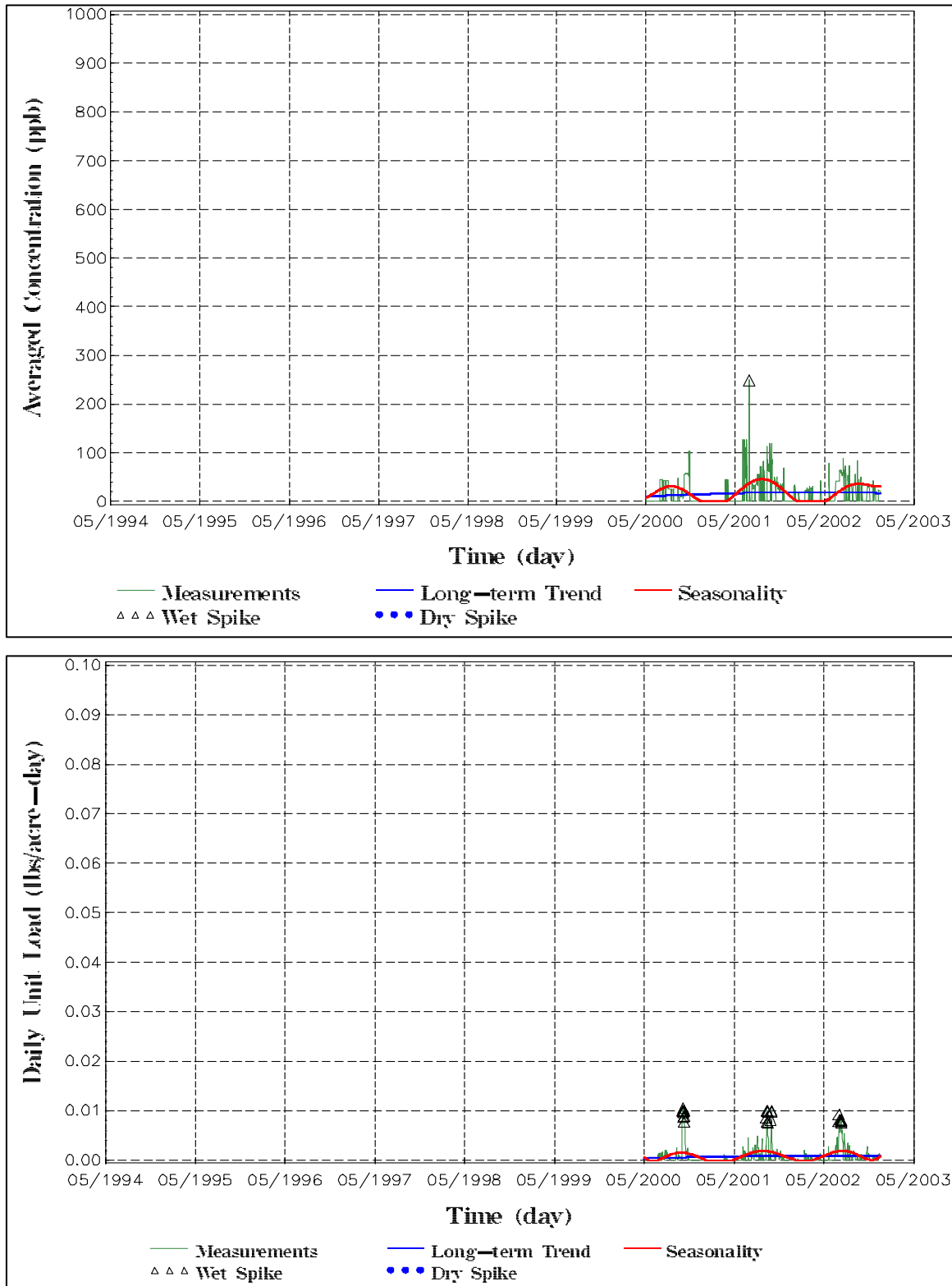


Figure A-Sec3-Landuse-fig.e

P Concentrations & Loads for Landuse B averaged over S8 basin - long-term trend, seasonality and spikes

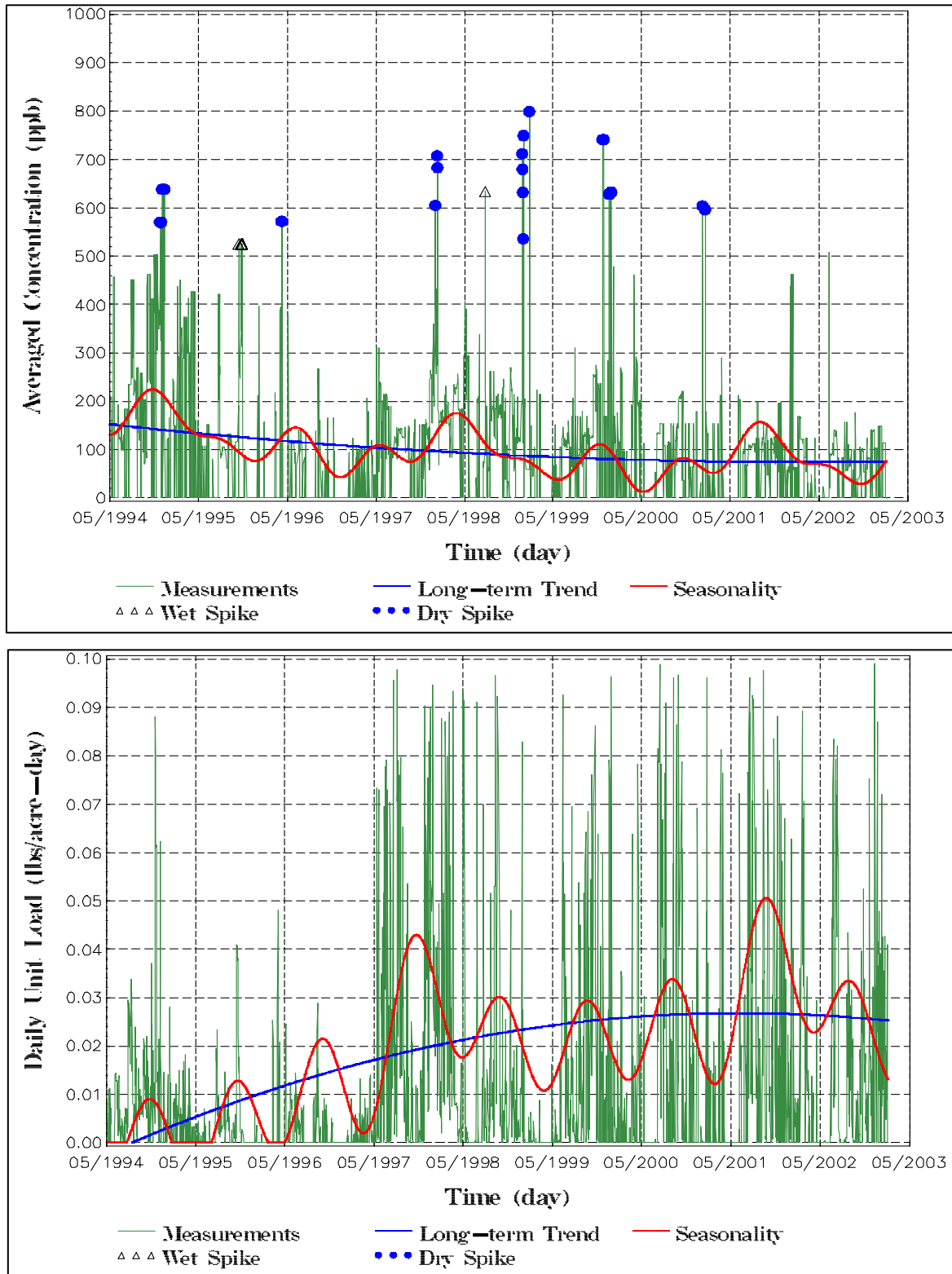


Figure A-Sec3-Landuse-fig.f

P Concentrations & Loads for Landuse B averaged over S5A basin - long-term trend, seasonality and spikes

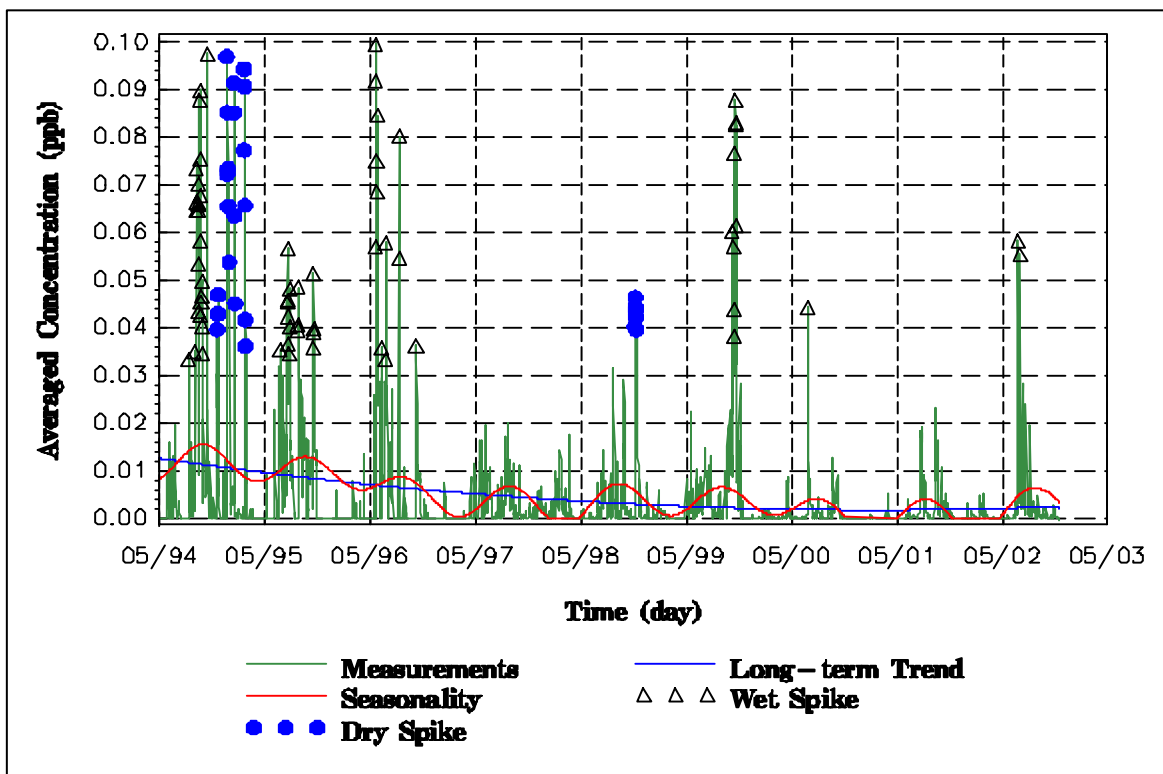
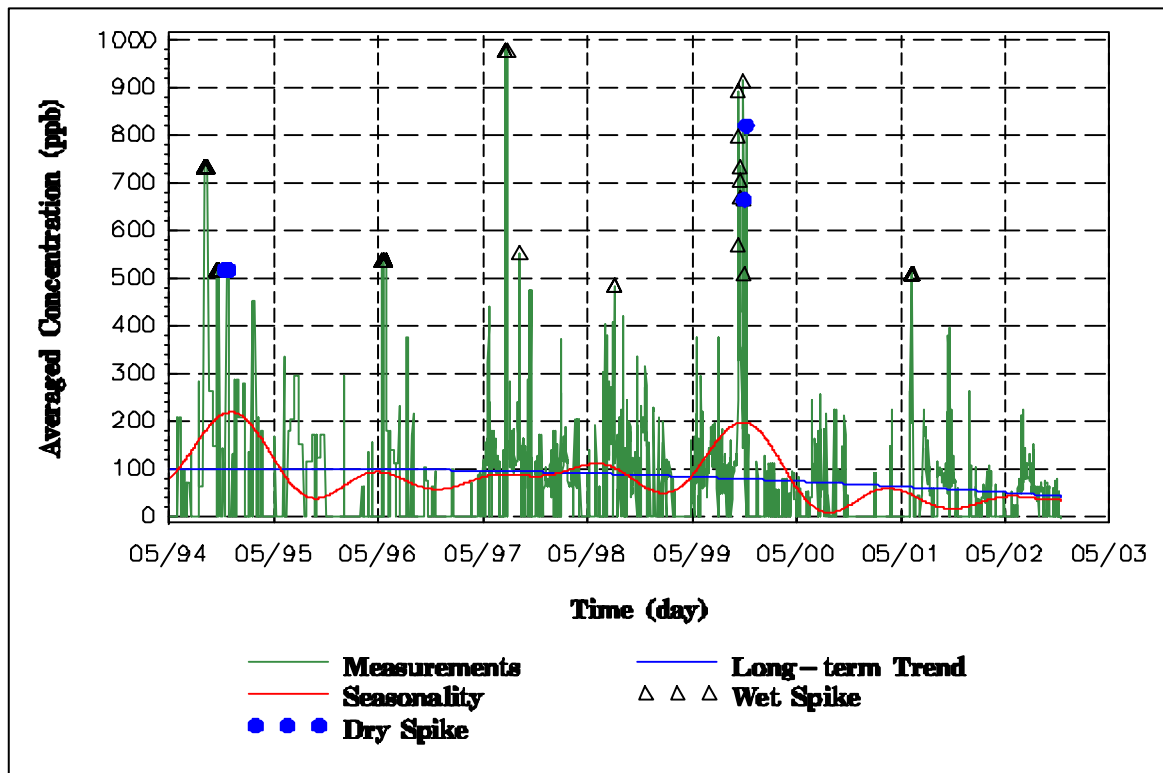


Figure A-Sec3-Landuse-fig.g

P Concentrations & Loads for Landuse C averaged over S3 basin - long-term trend, seasonality and spikes

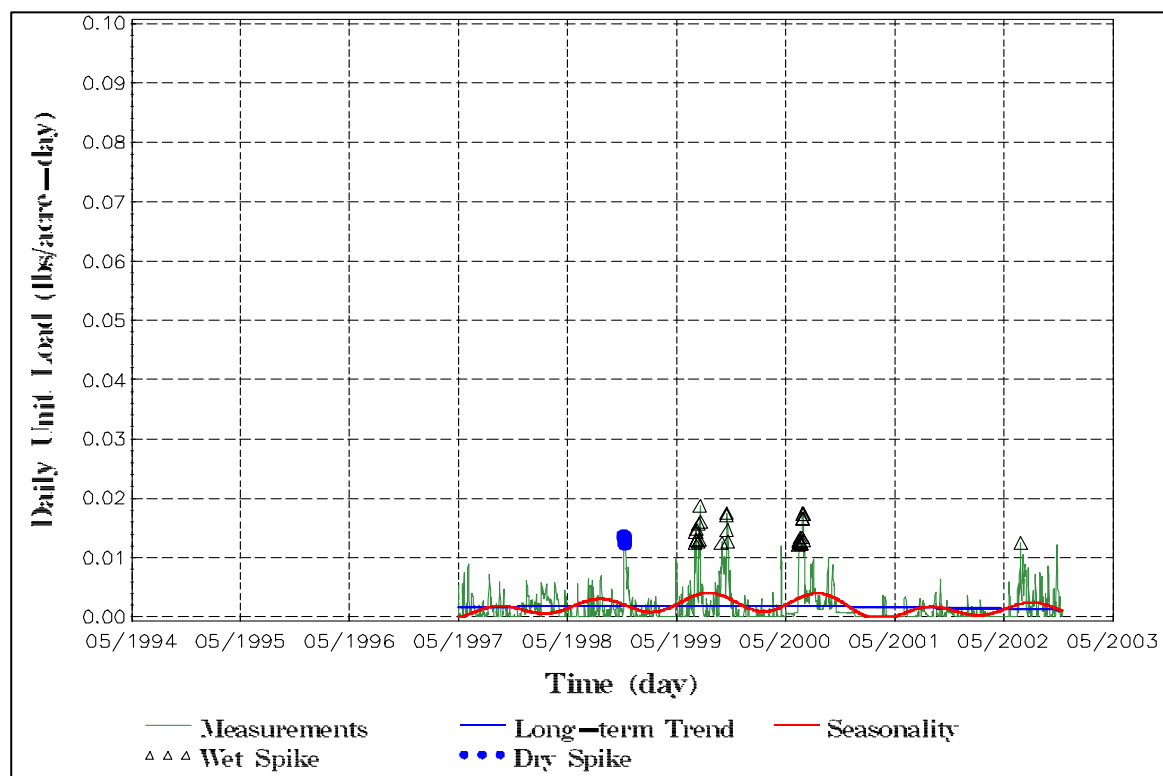
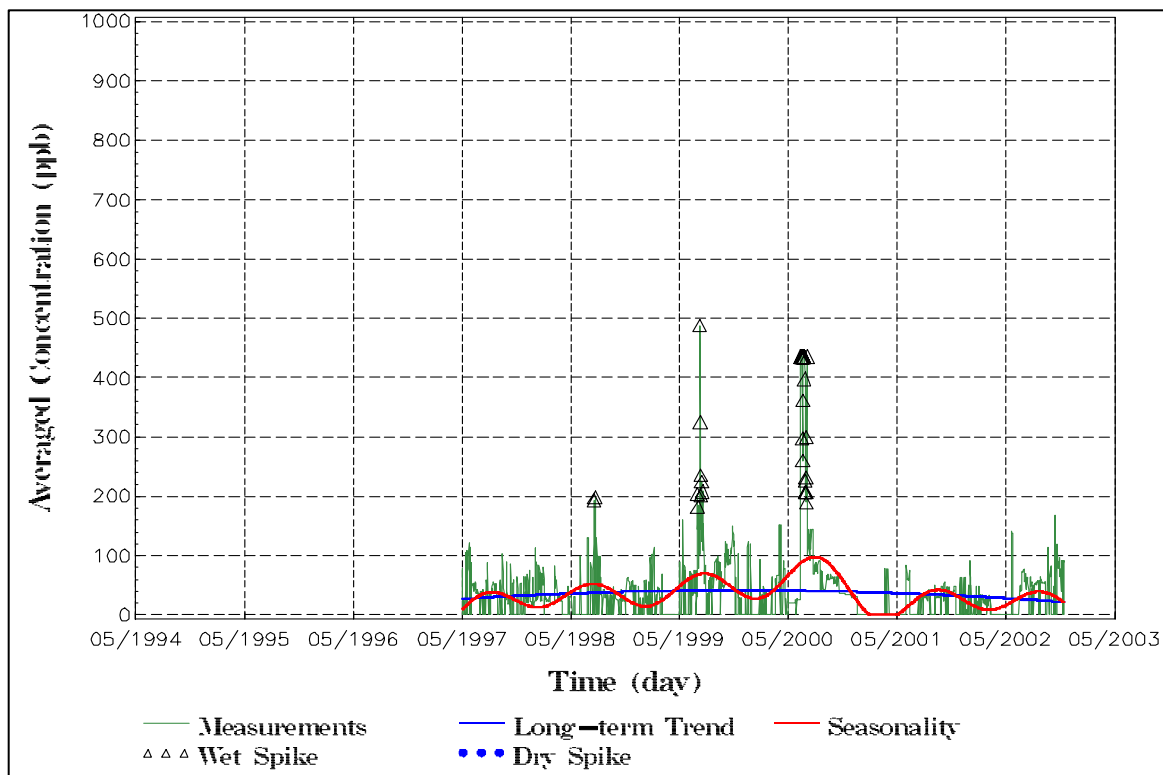


Figure A-Sec3-Landuse-fig.h

P Concentrations & Loads for Landuse C averaged over S8 basin - long-term trend, seasonality and spikes

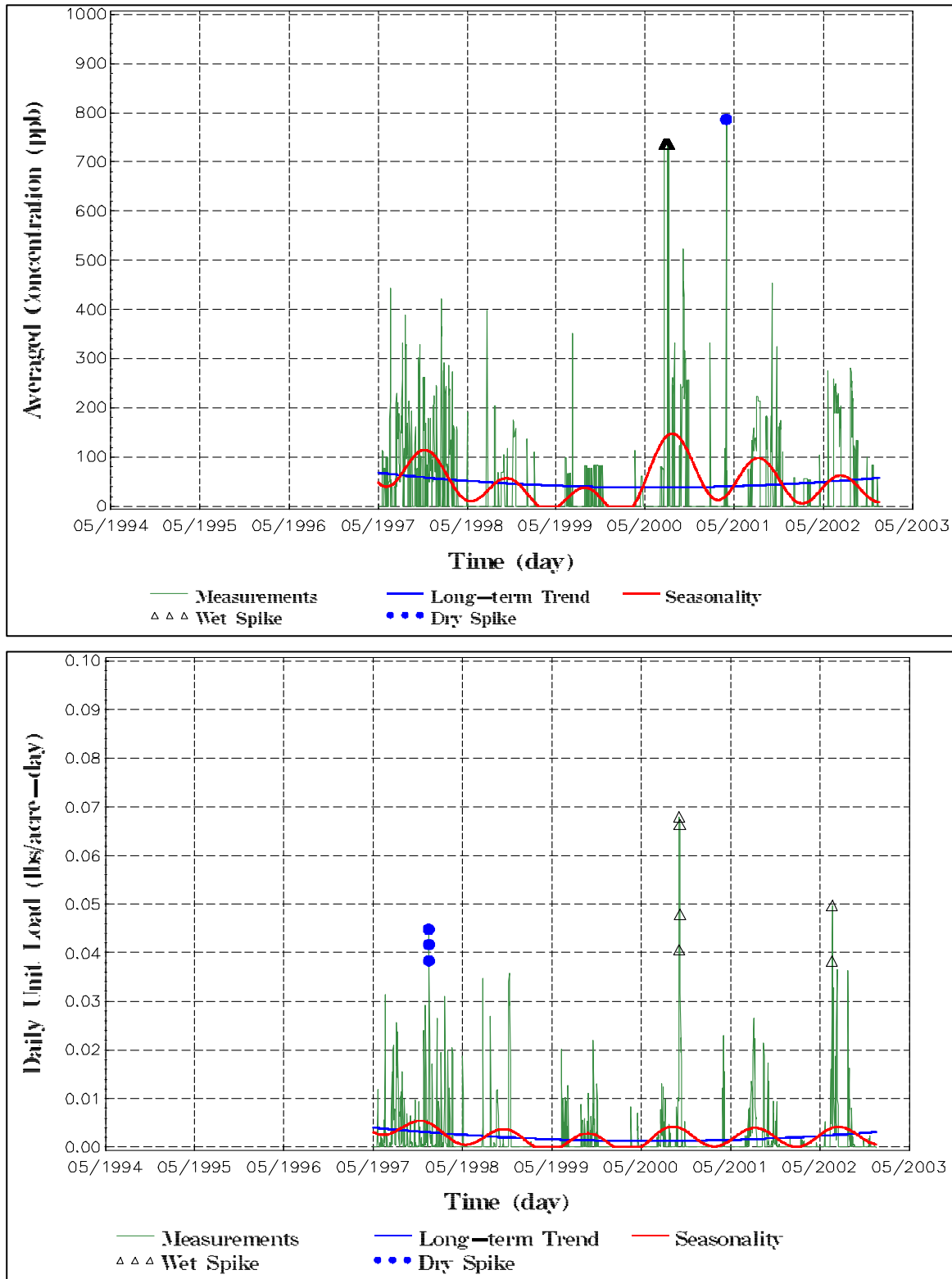


Figure A-Sec3-Landuse-fig.i

P Concentrations & Loads for Landuse C averaged over S5A basin - long-term trend, seasonality and spikes

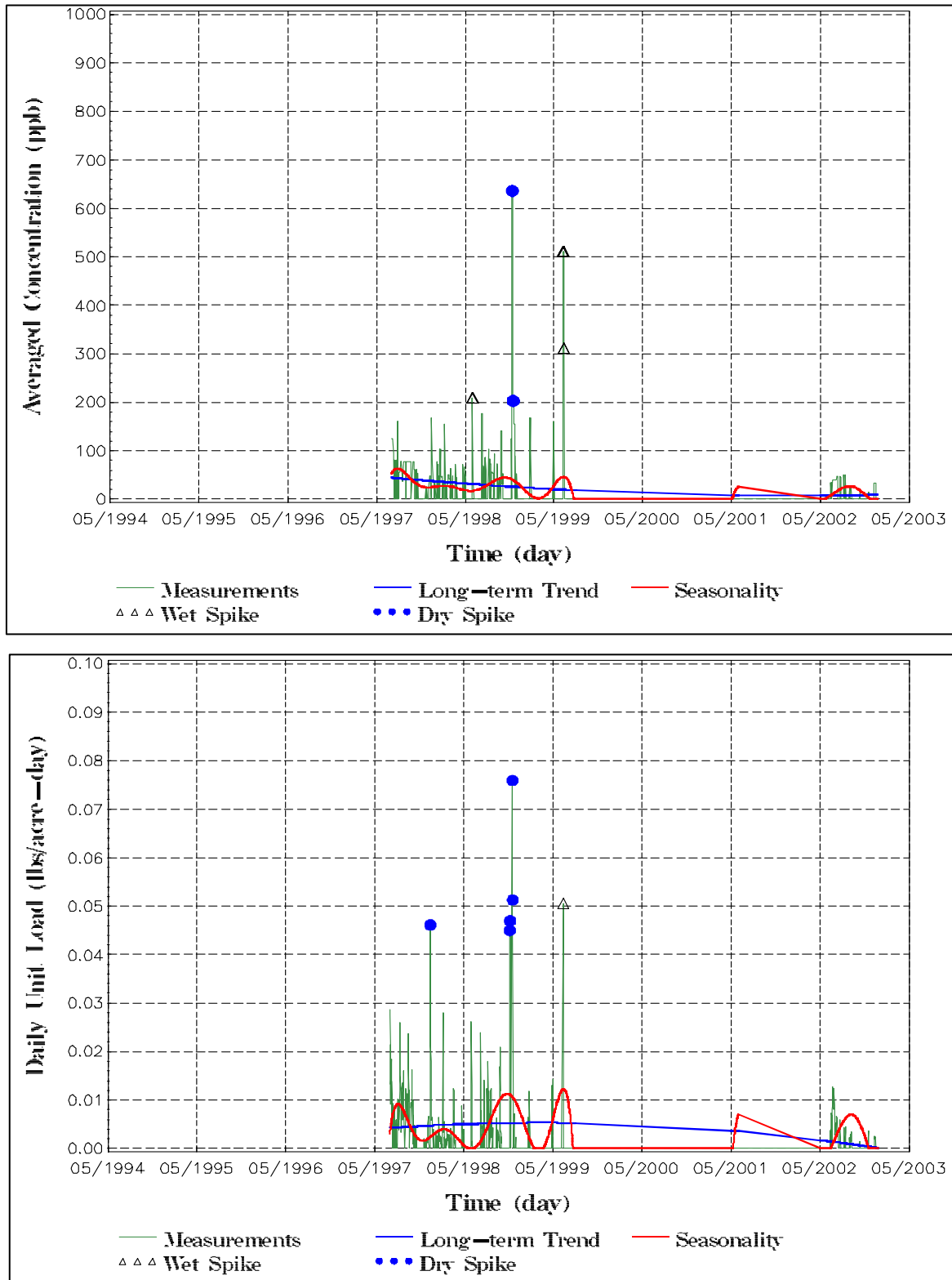


Figure A-Sec3-Landuse-fig.j

P Concentrations & Loads for Landuse D averaged over S8 basin - long-term trend, seasonality and spikes

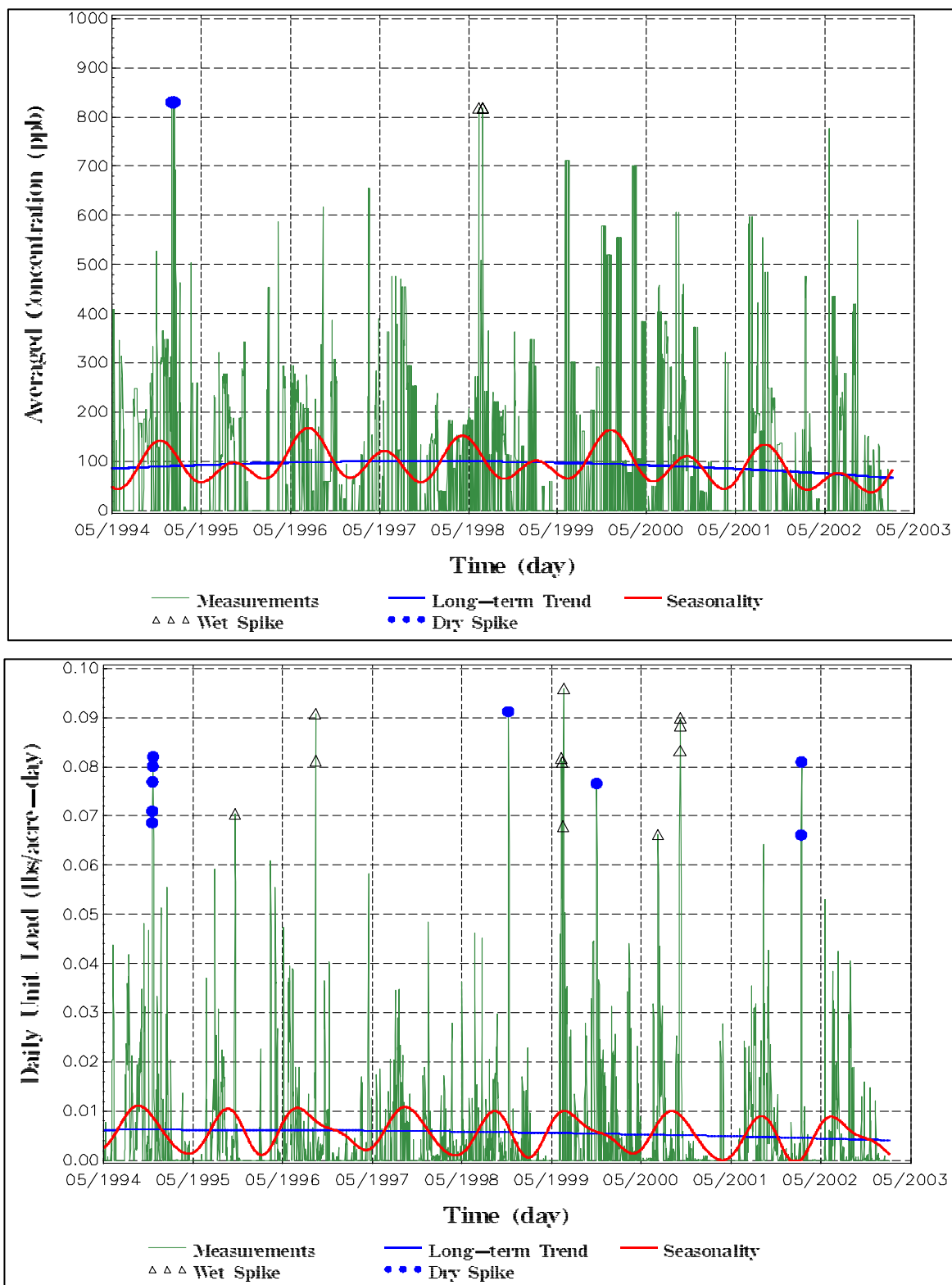


Figure A-Sec3-Landuse-fig.k

P Concentrations & Loads for Landuse D averaged over S5A basin - long-term trend, seasonality and spikes

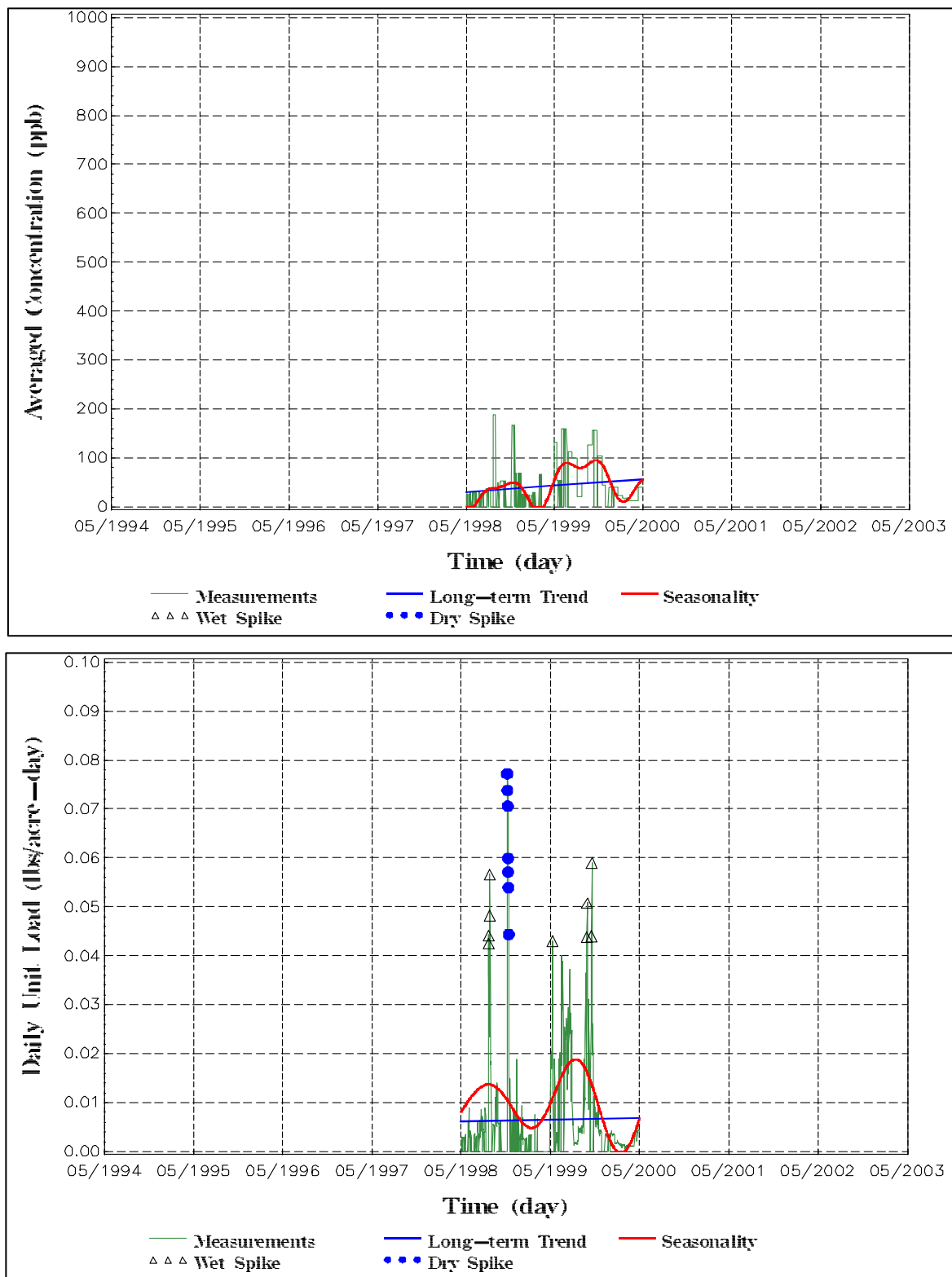


Figure A-Sec3-Landuse-fig.1

P Concentrations & Loads for Landuse E averaged over S8 basin - long-term trend, seasonality and spikes

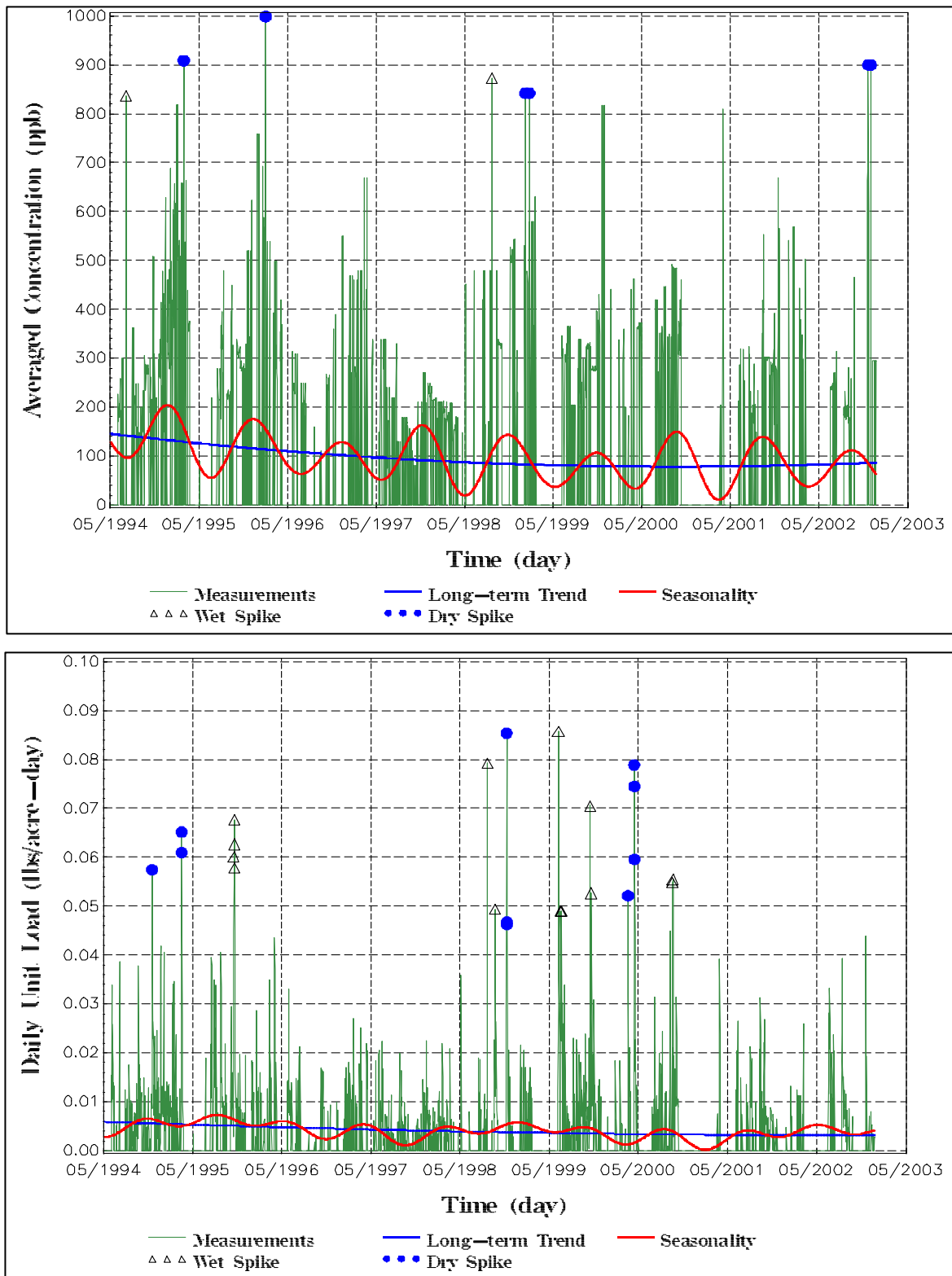


Figure A-Sec3-Landuse-fig.m

P Concentrations & Loads for Landuse E averaged over S5A basin - long-term trend, seasonality and spikes

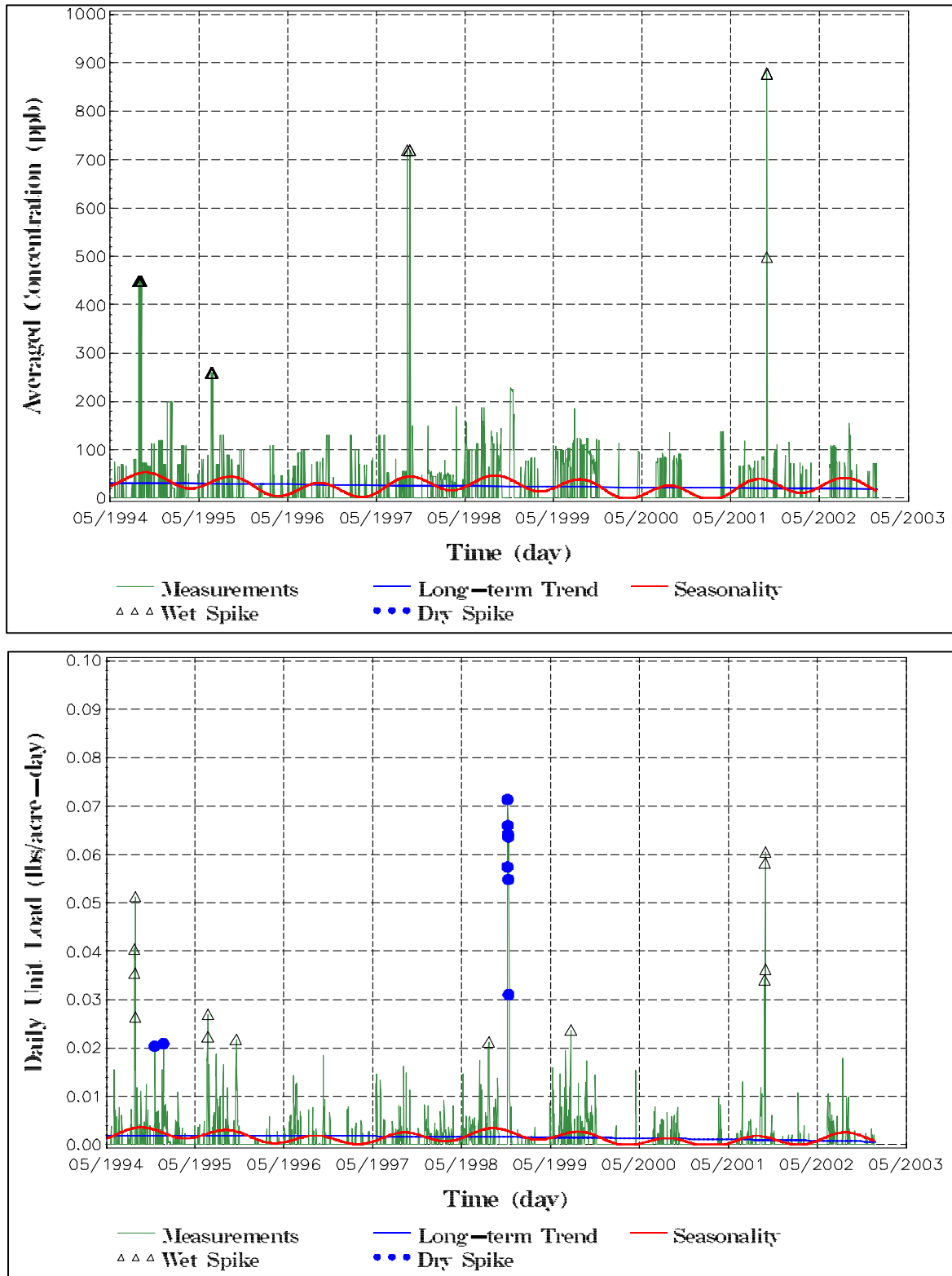


Figure A-Sec3-Landuse-fig.n

P Concentrations & Loads for Landuse F averaged over S3 basin - long-term trend, seasonality and spikes

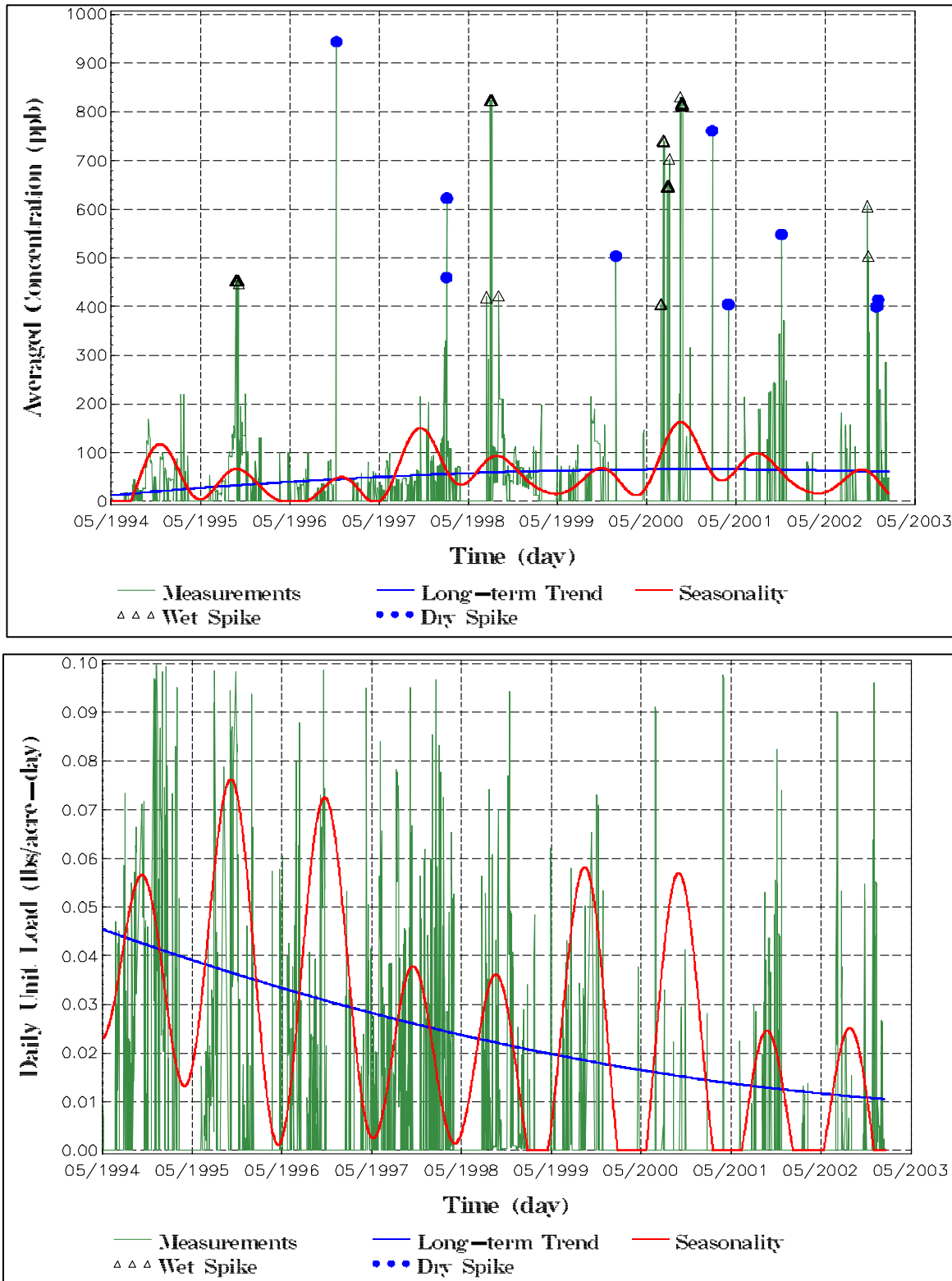


Figure A-Sec3-Landuse-fig.o

P Concentrations & Loads for Landuse F averaged over S8 basin - long-term trend, seasonality and spikes

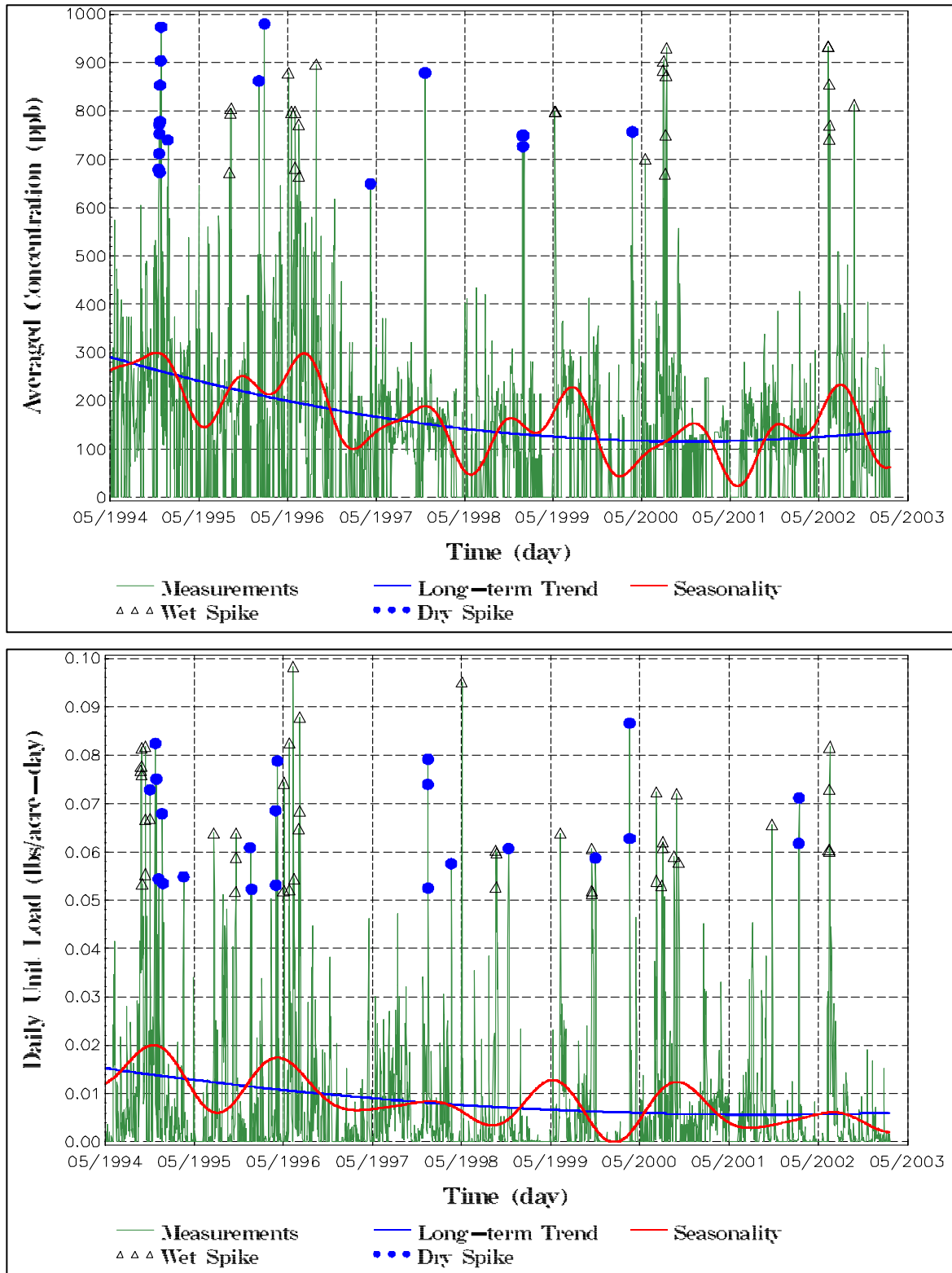


Figure A-Sec3-Landuse-fig.p

P Concentrations & Loads for Landuse F averaged over S5A basin - long-term trend, seasonality and spikes

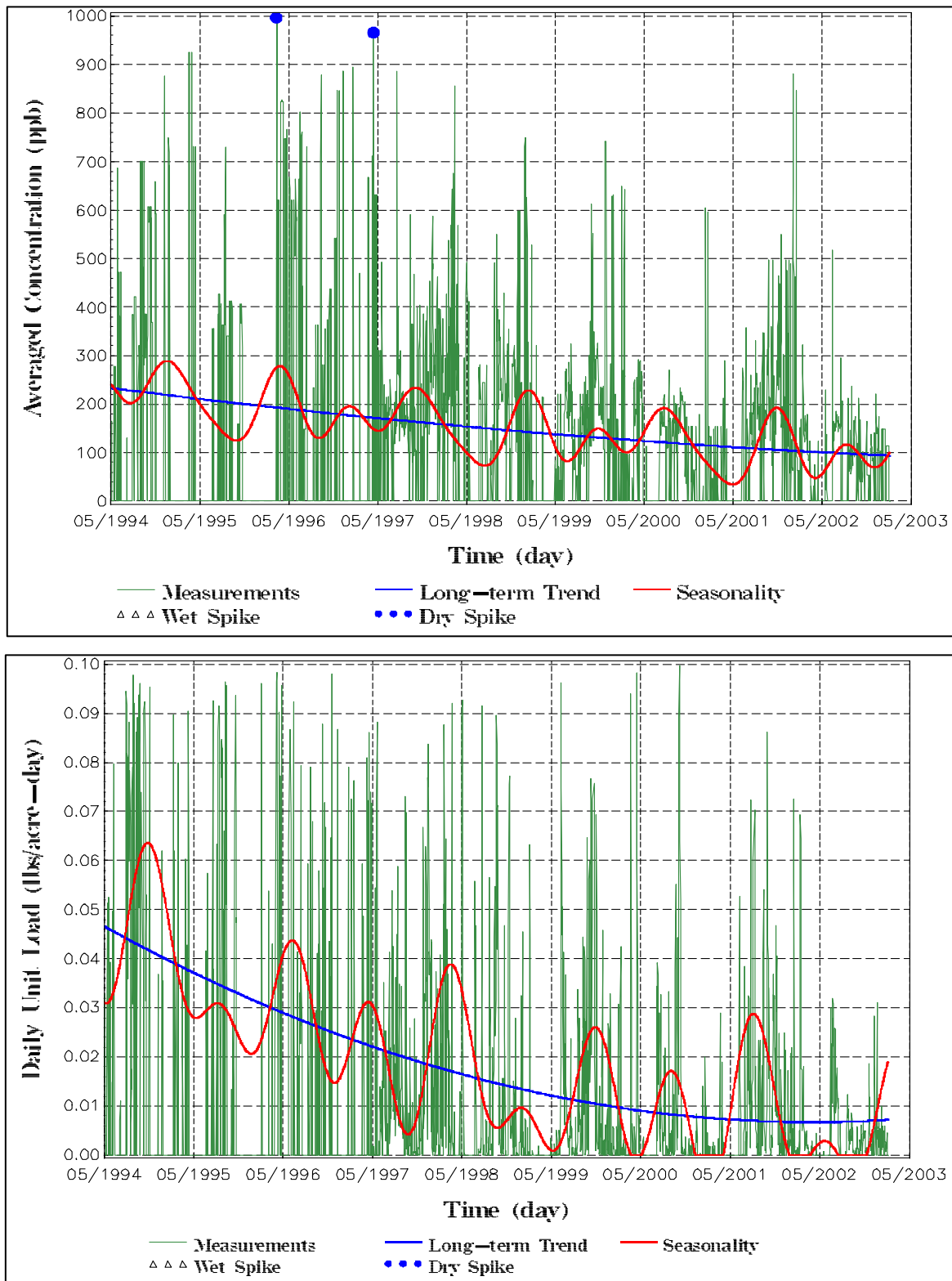


Figure A-Sec3-Landuse-fig.q

P Concentrations & Loads for Landuse G averaged over S5A basin - long-term trend, seasonality and spikes

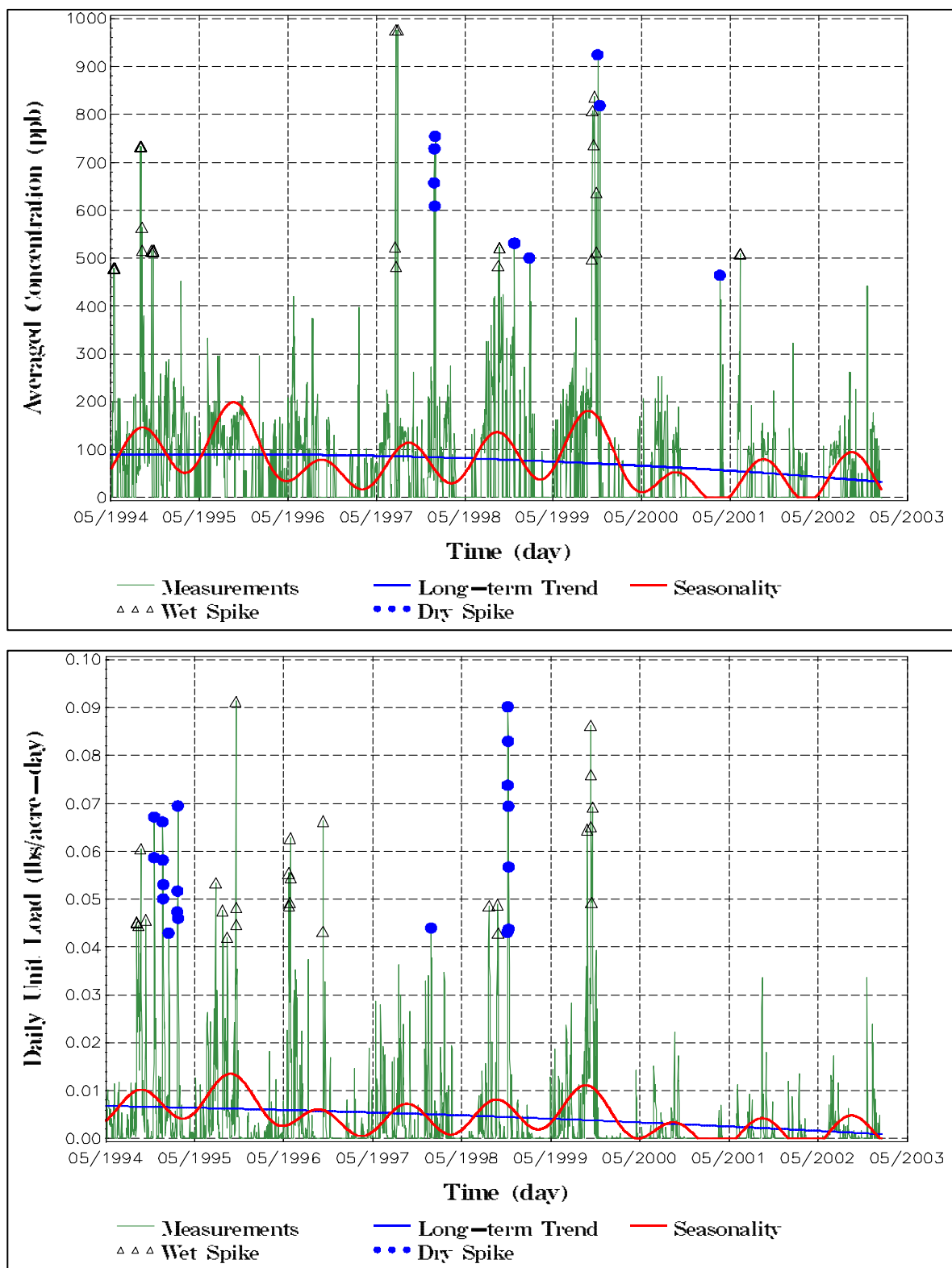


Figure A-Sec3-Soil Type - fig.a

P Concentrations & Loads for Soiltype DANIA averaged over S3 basin - long-term trend, seasonality and spikes

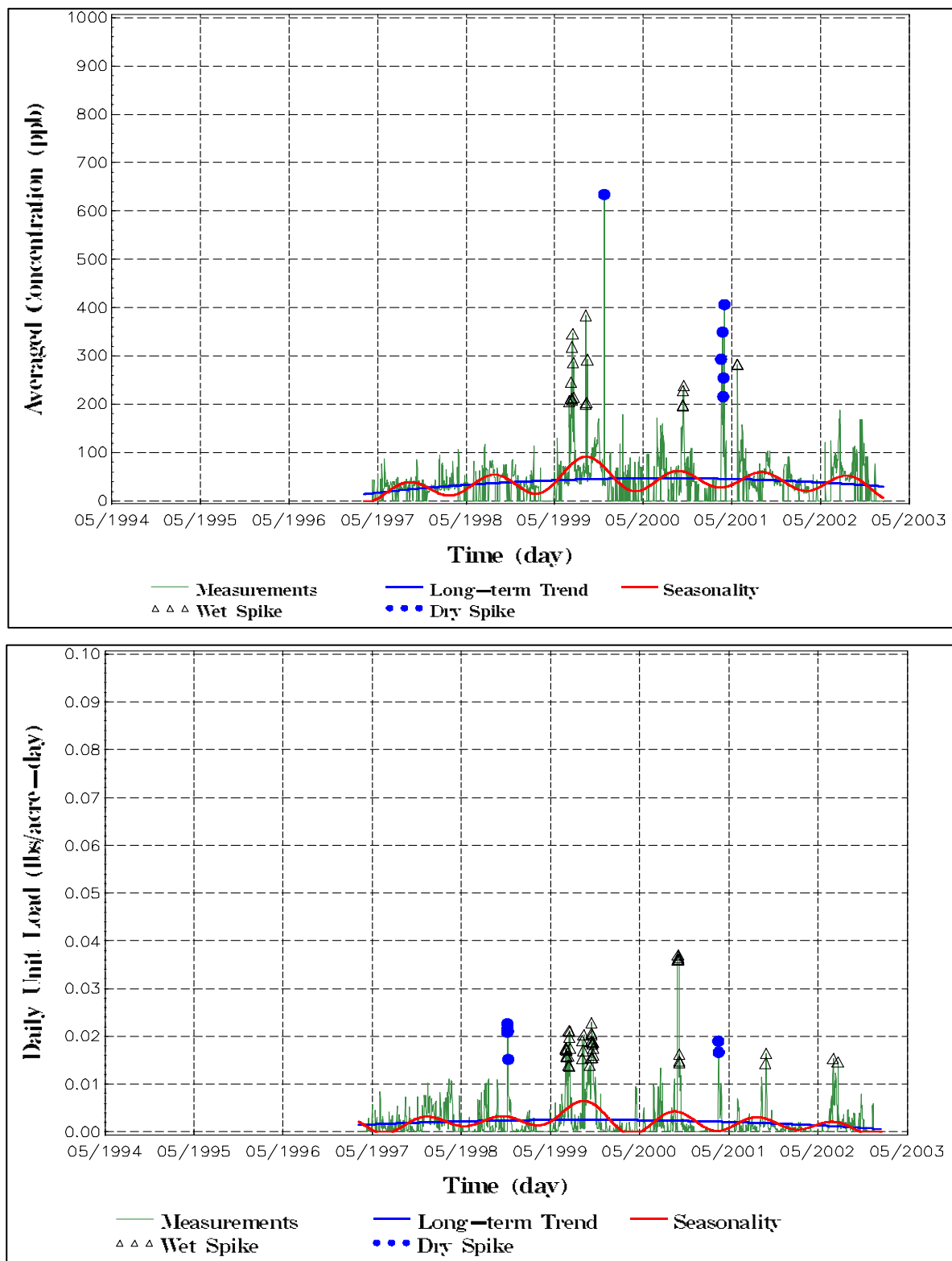


Figure A-Sec3-Soil Type - fig.b

P Concentrations & Loads for Soiltype DANIA averaged over S8 basin - long-term trend, seasonality and spikes

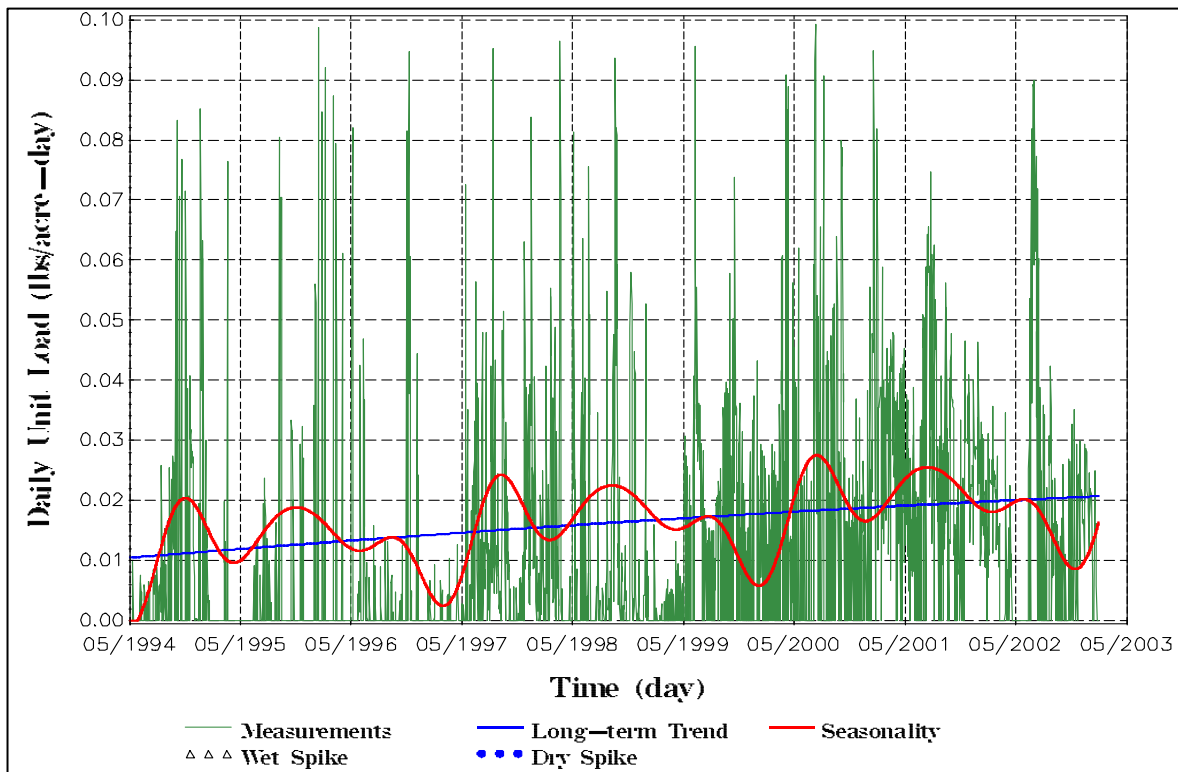
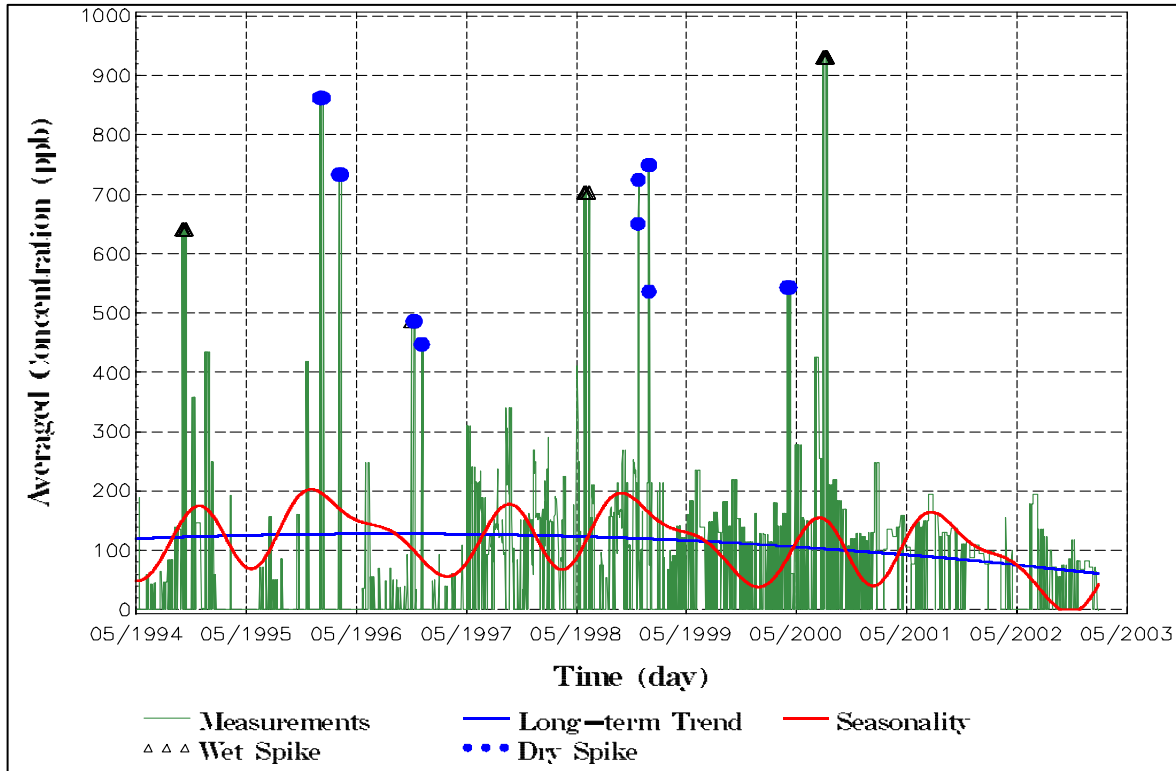


Figure A-Sec3-Soil Type - fig.c

P Concentrations & Loads for Soiltype DANIA averaged over S5A basin - long-term trend, seasonality and spikes

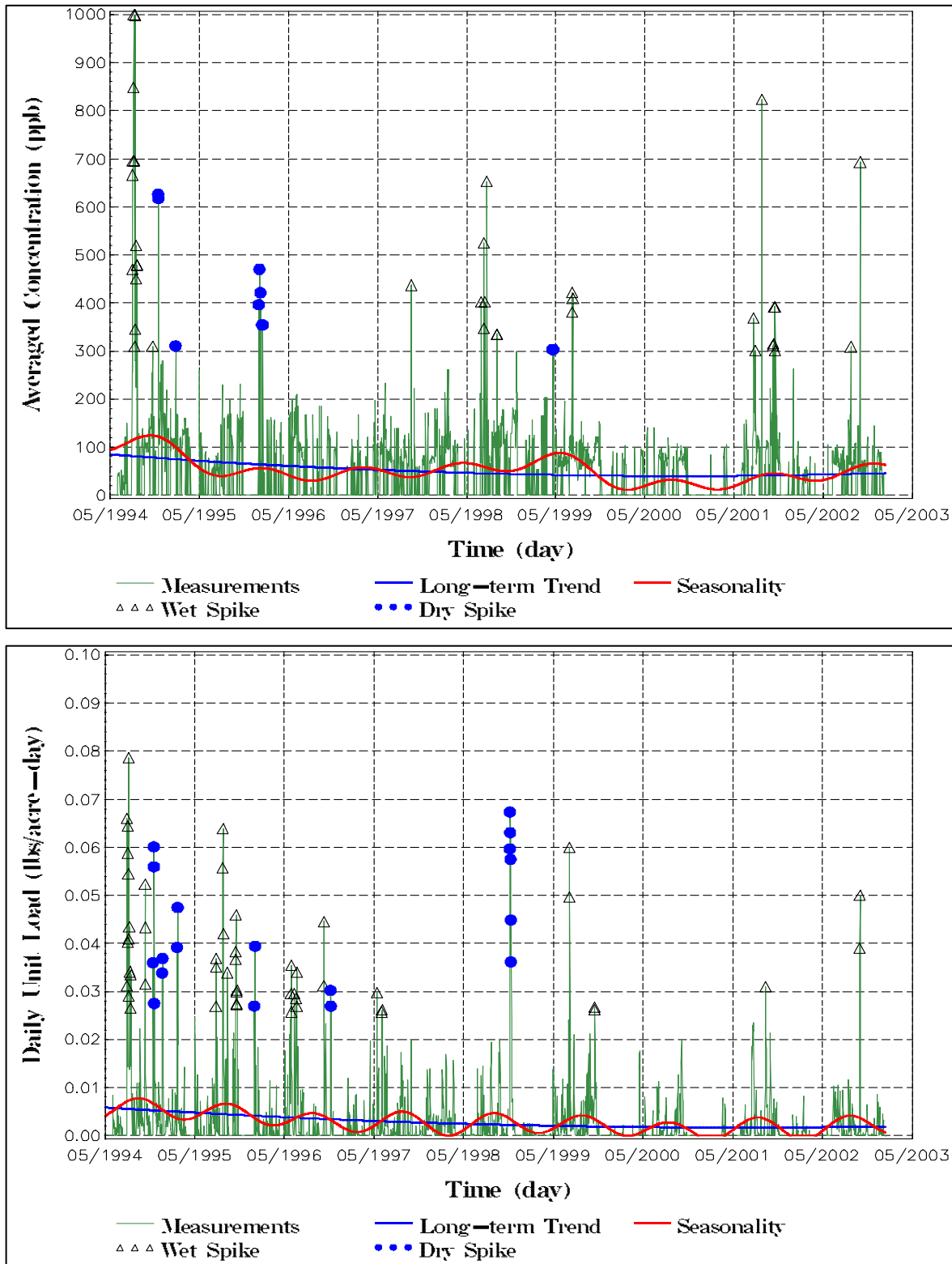


Figure A-Sec3-Soil Type - fig.d

P Concentrations & Loads for Soiltype LAU averaged over S3 basin - long-term trend, seasonality and spikes

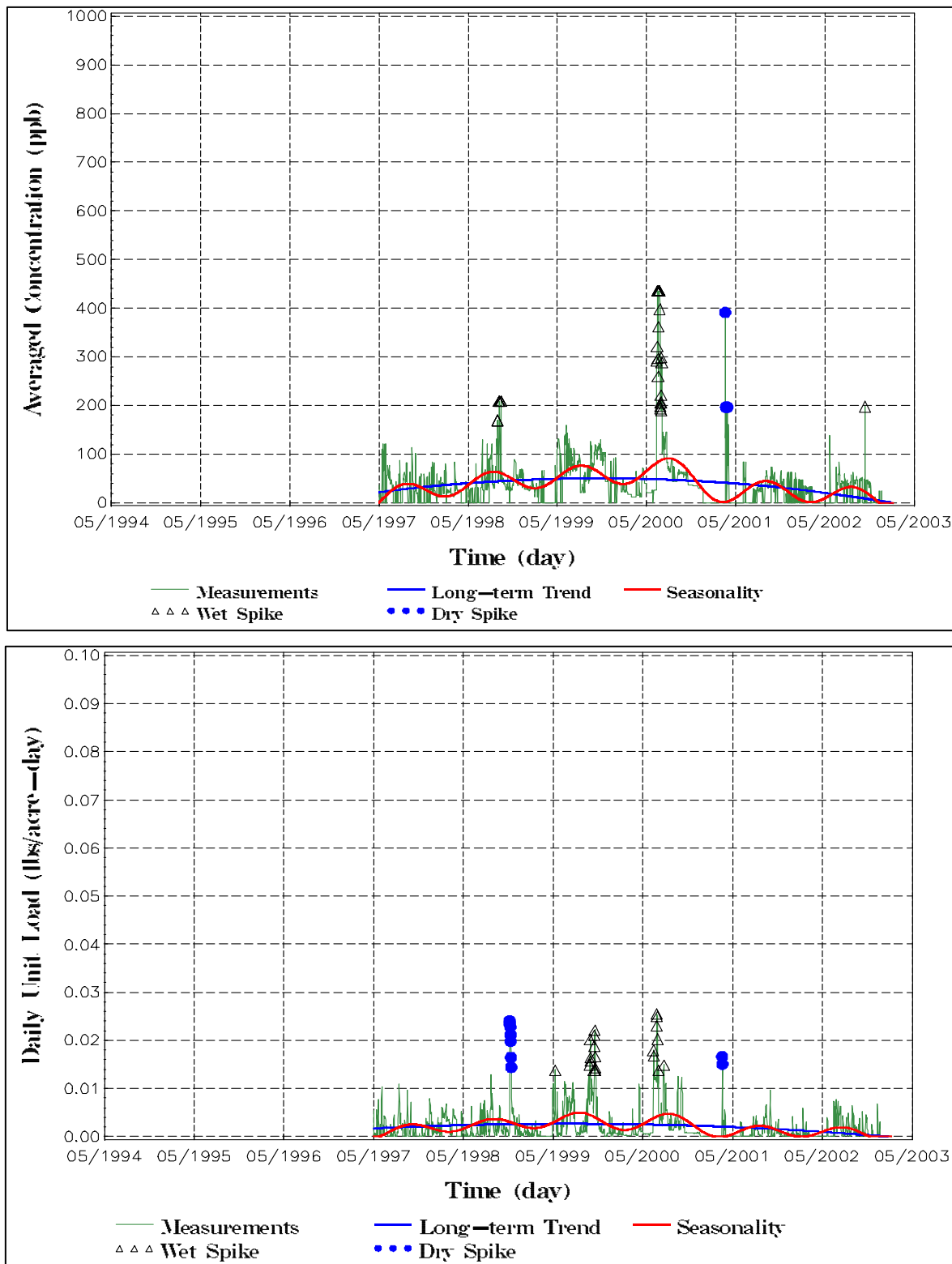


Figure A-Sec3-Soil Type - fig.e

P Concentrations & Loads for Soiltype LAU averaged over S8 basin - long-term trend, seasonality and spikes

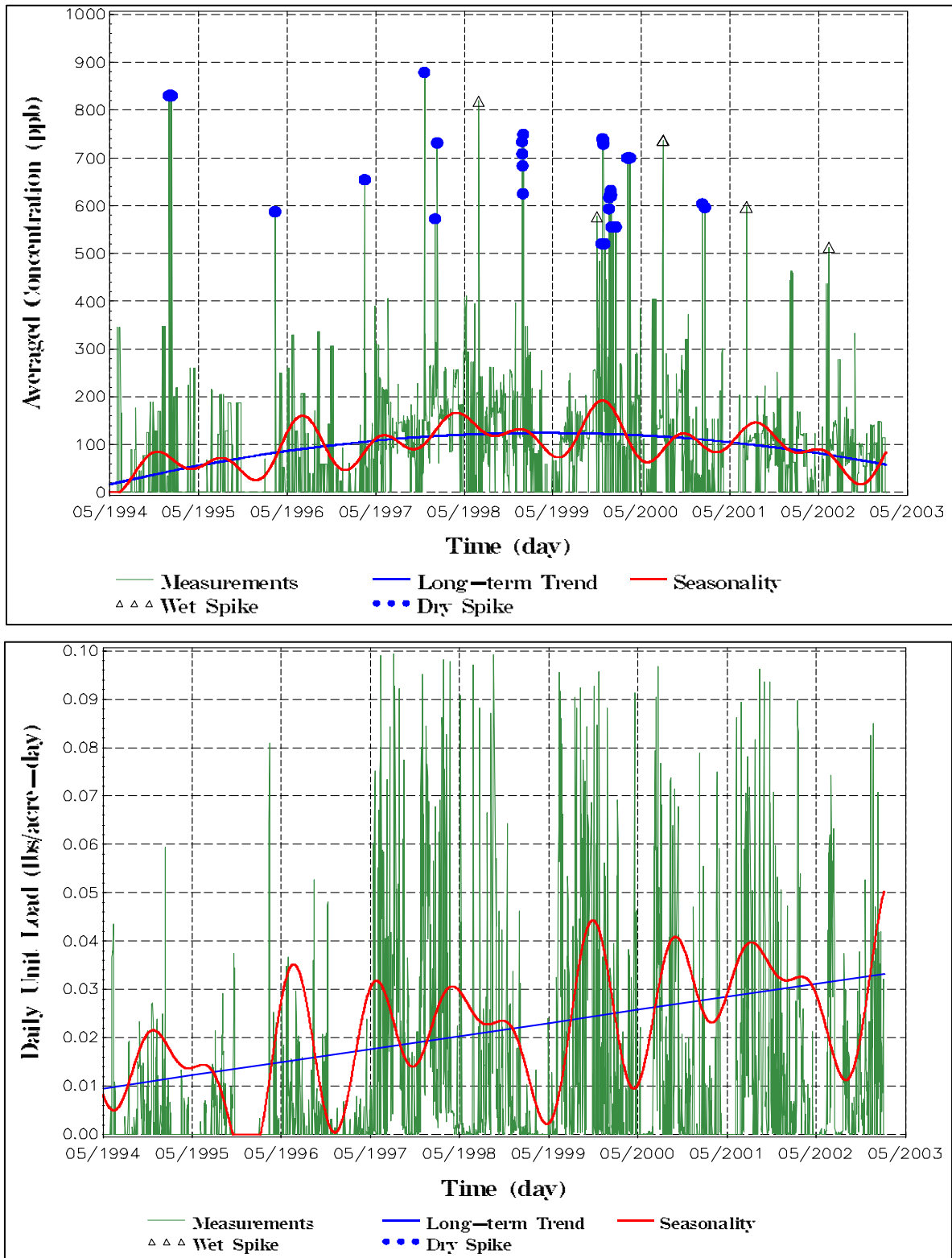


Figure A-Sec3-Soil Type - fig.f

P Concentrations & Loads for Soiltype LAU averaged over S5A basin - long-term trend, seasonality and spikes

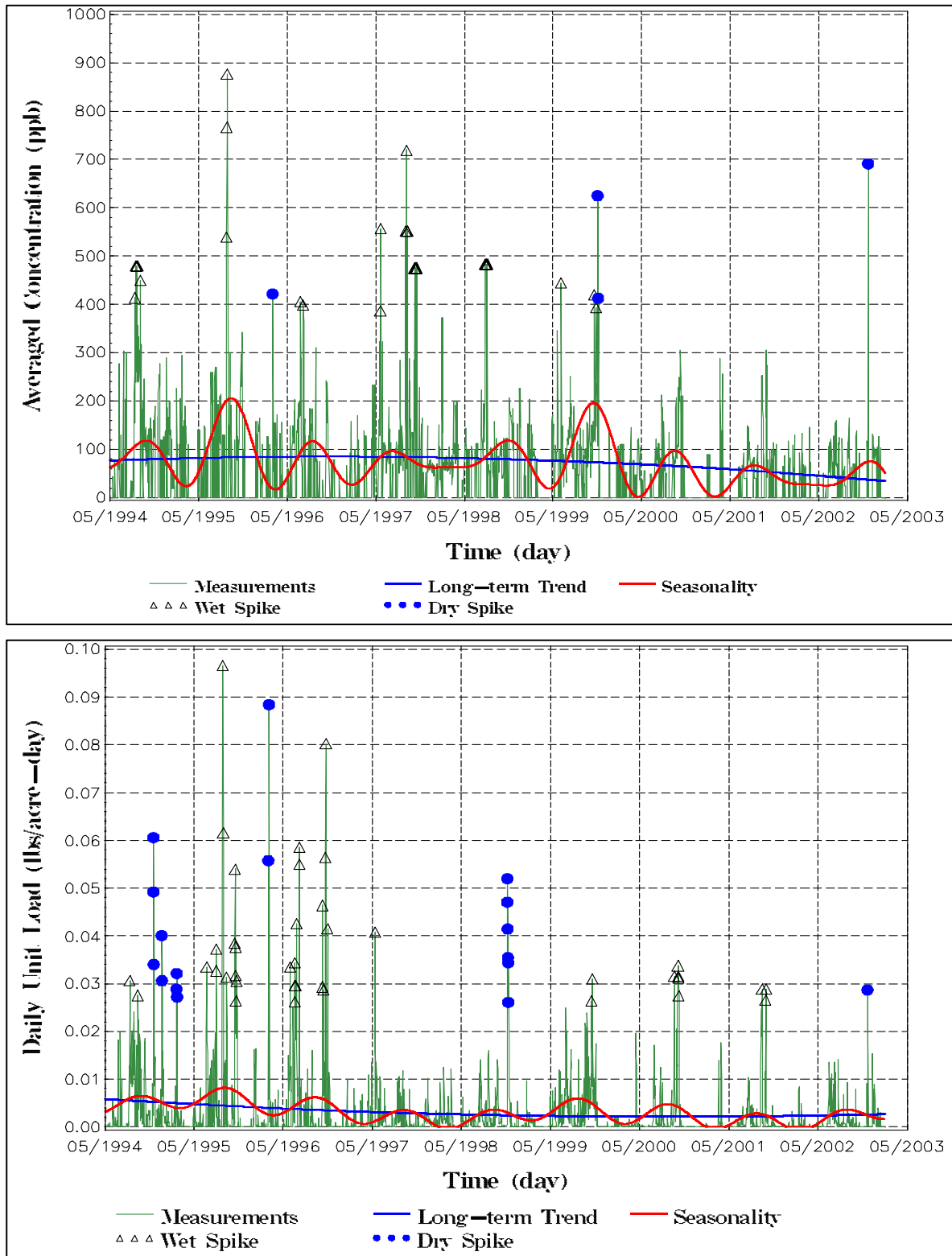


Figure A-Sec3-Soil Type - fig.g

P Concentrations & Loads for Soiltype PAH averaged over S3 basin - long-term trend, seasonality and spikes

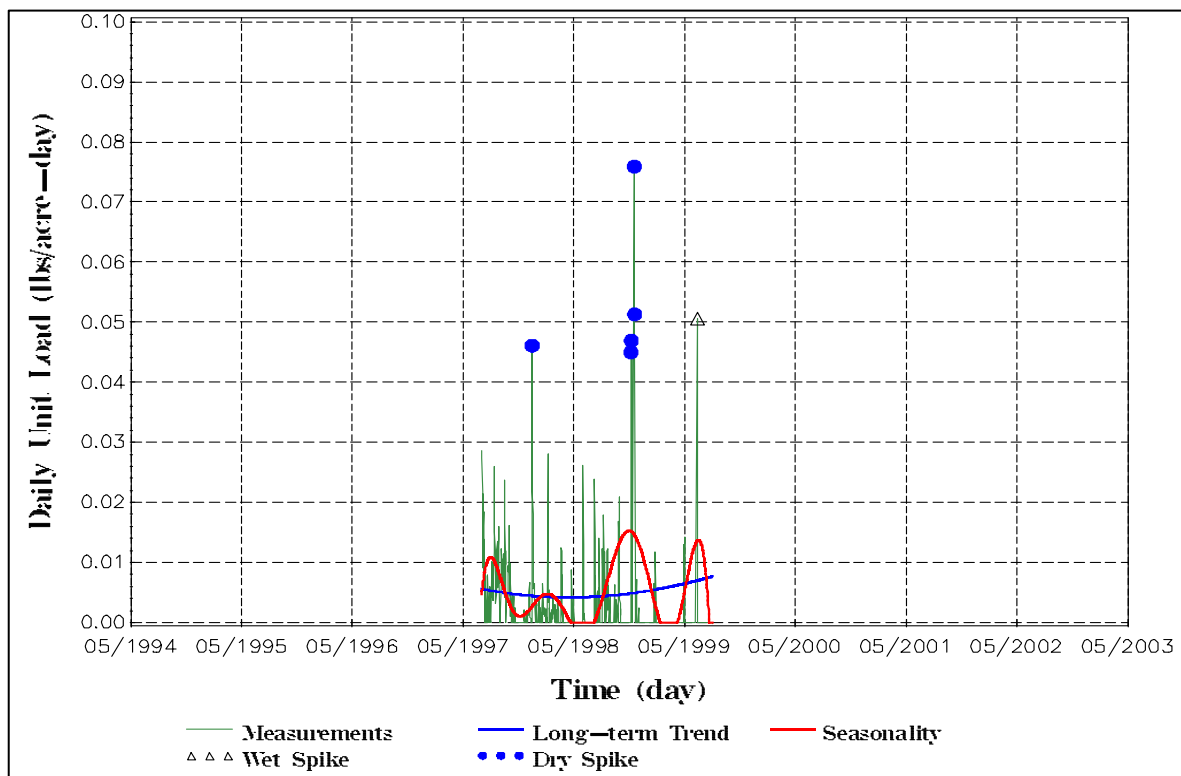
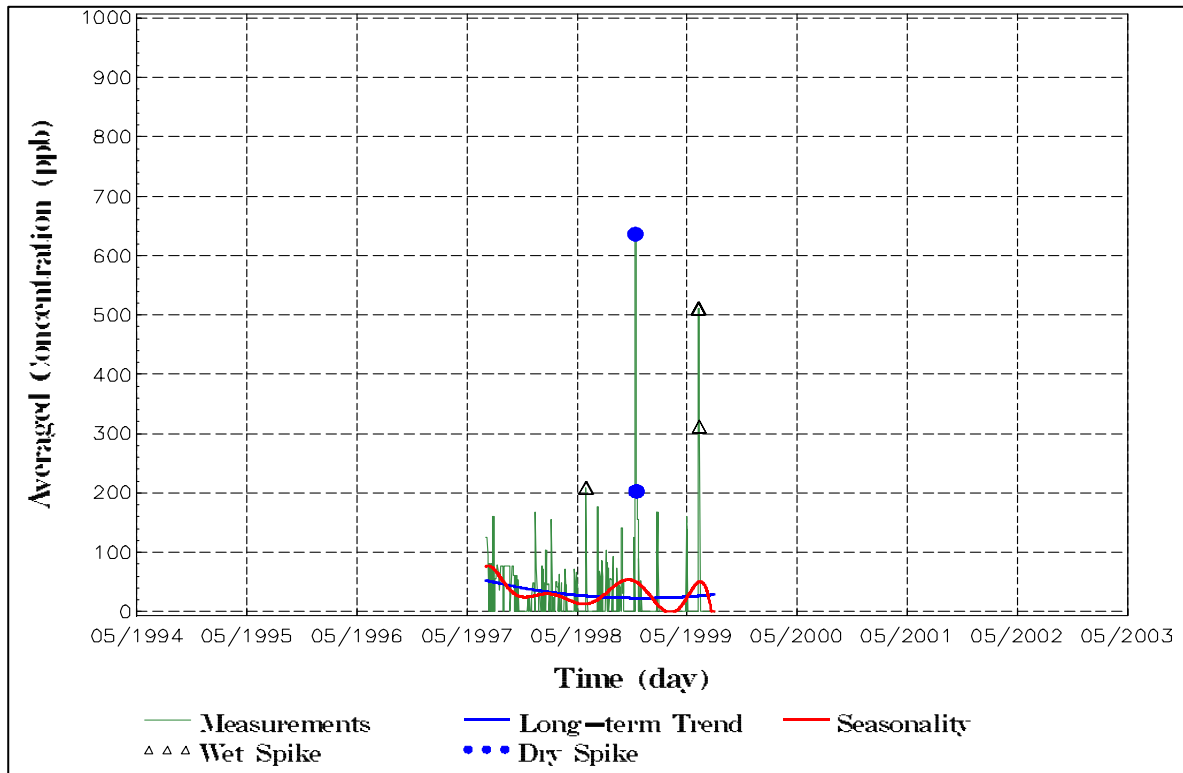


Figure A-Sec3-Soil Type - fig.h

P Concentrations & Loads for Soiltype PAH averaged over S8 basin - long-term trend, seasonality and spikes

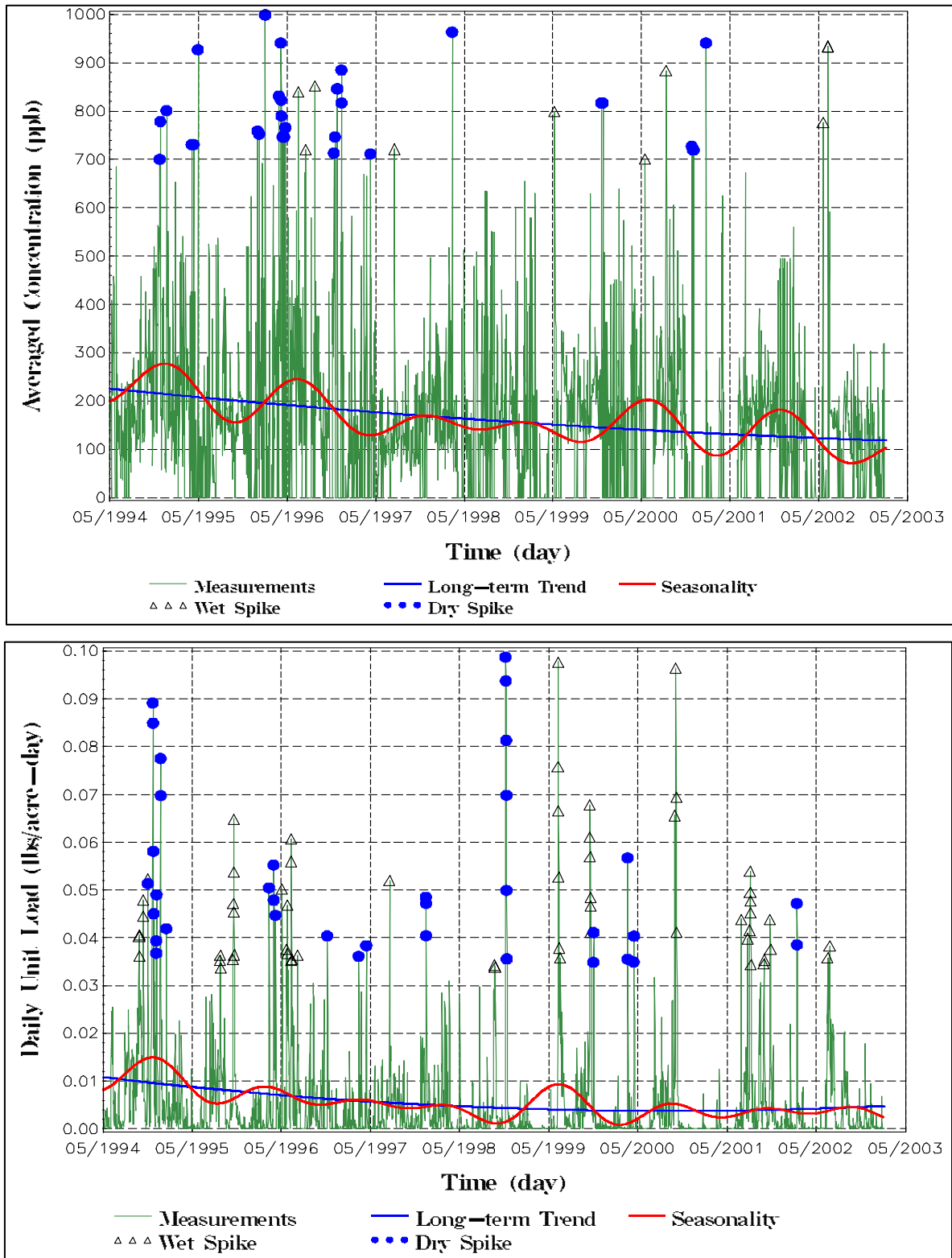


Figure A-Sec3-Soil Type - fig.i

P Concentrations & Loads for Soiltype PAH averaged over S5 basin - long-term trend, seasonality and spikes

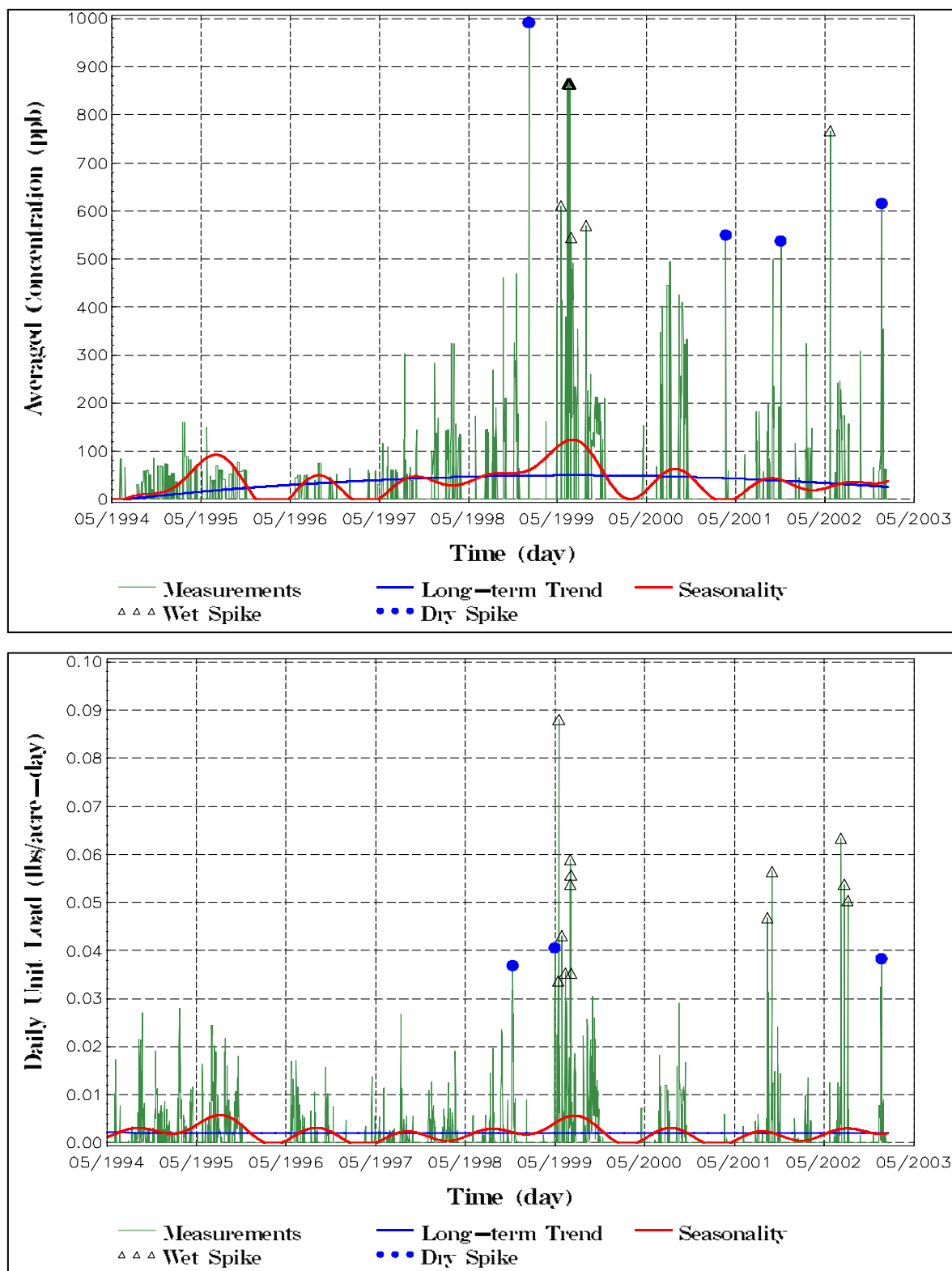


Figure A-Sec3-Soil Type - fig.j

P Concentrations & Loads for Soiltype SANDS averaged over S3 basin - long-term trend, seasonality and spikes

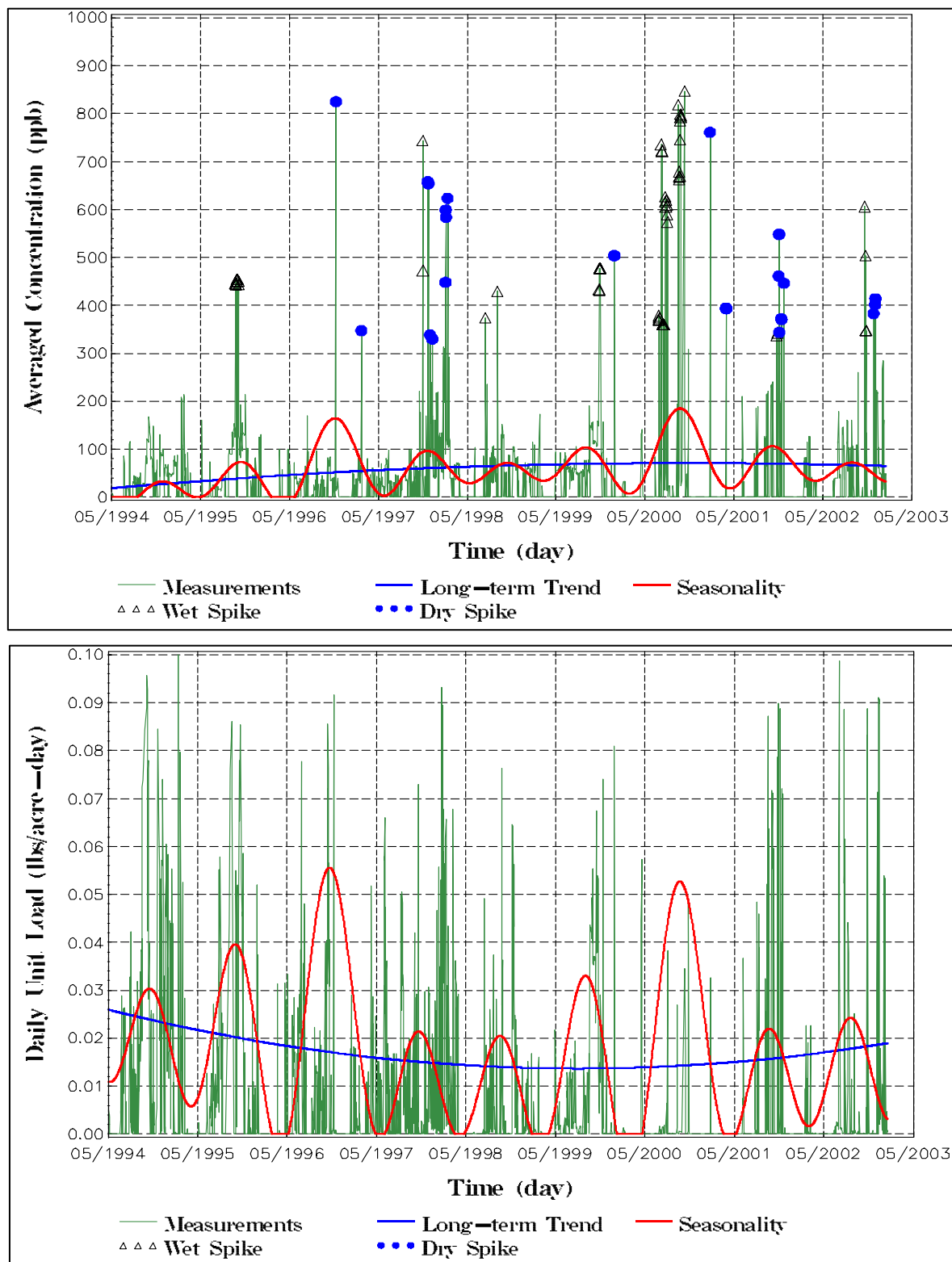


Figure A-Sec3-Soil Type - fig.k

P Concentrations & Loads for Soiltype SANDS averaged over S8 basin - long-term trend, seasonality and spikes

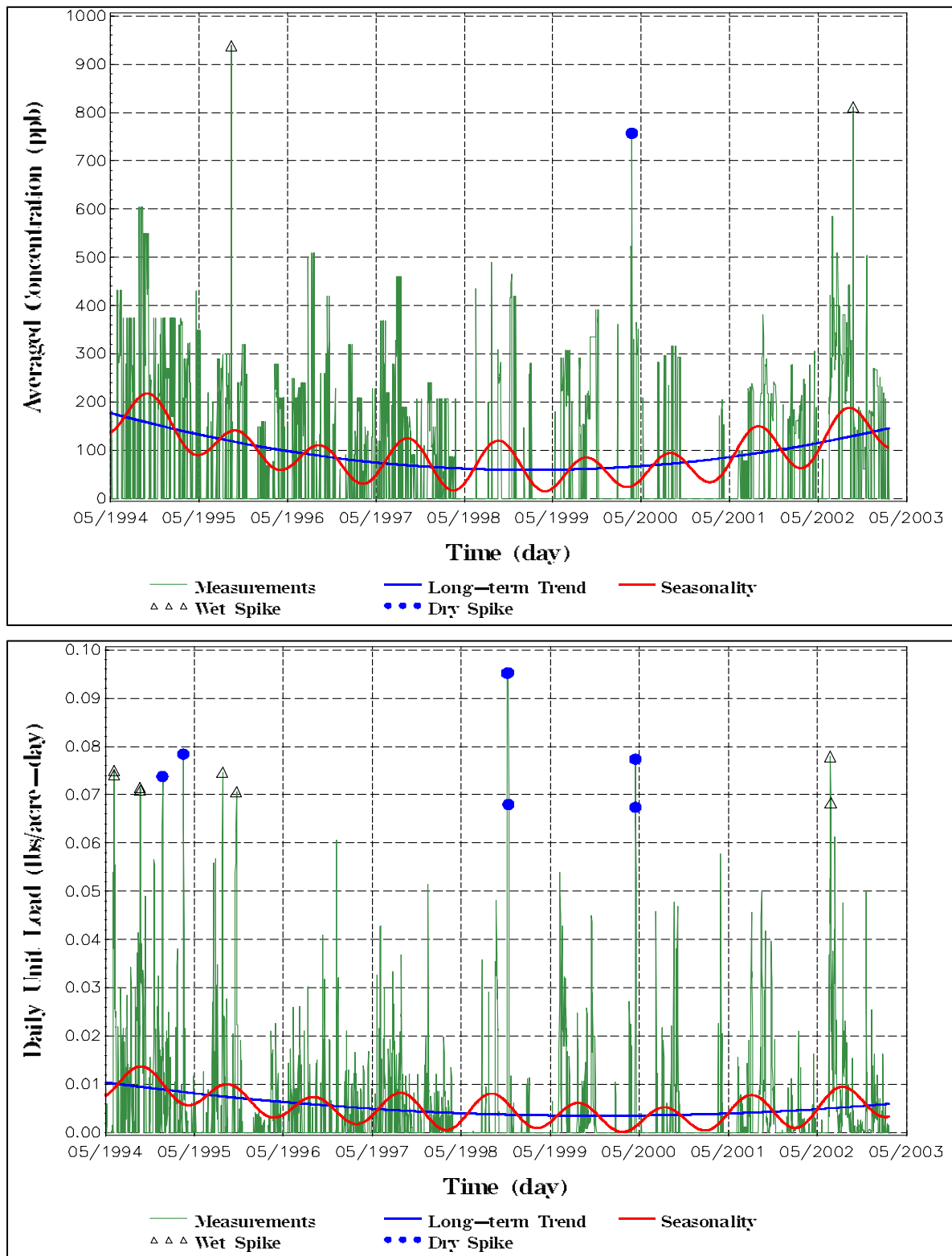


Figure A-Sec3-Soil Type - fig.1

P Concentrations & Loads for Soiltype TER averaged over S3 basin - long-term trend, seasonality and spikes

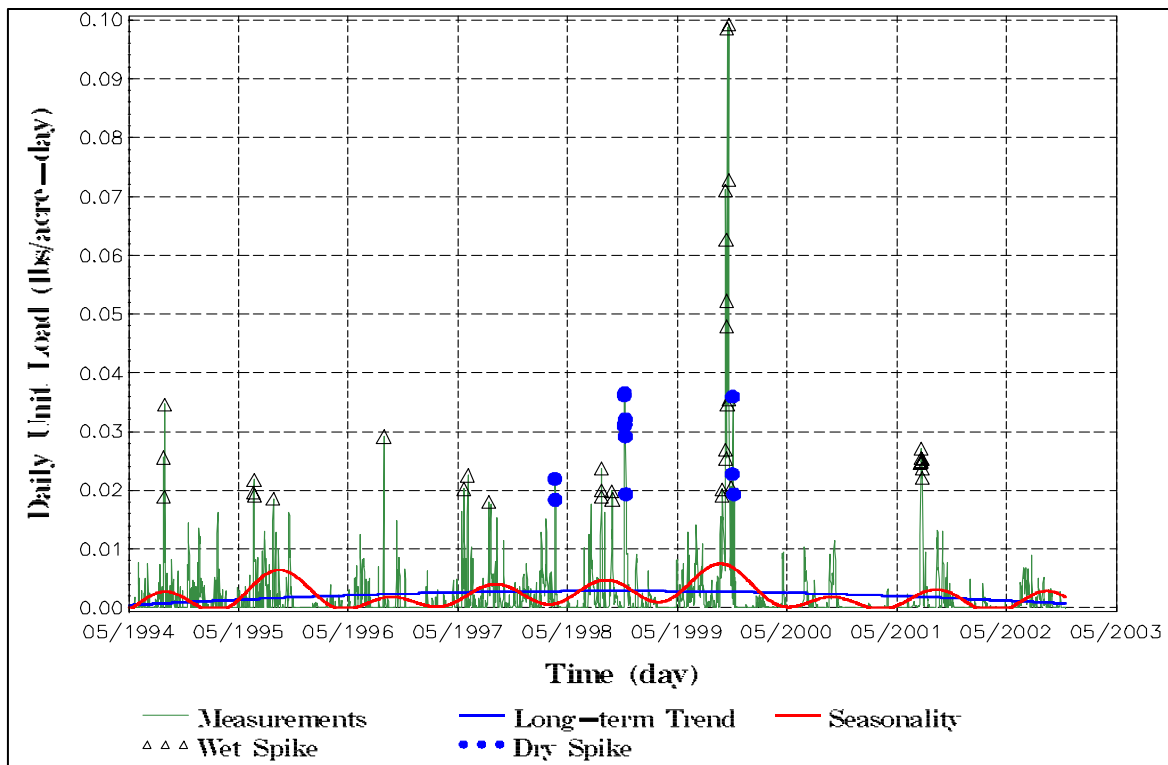
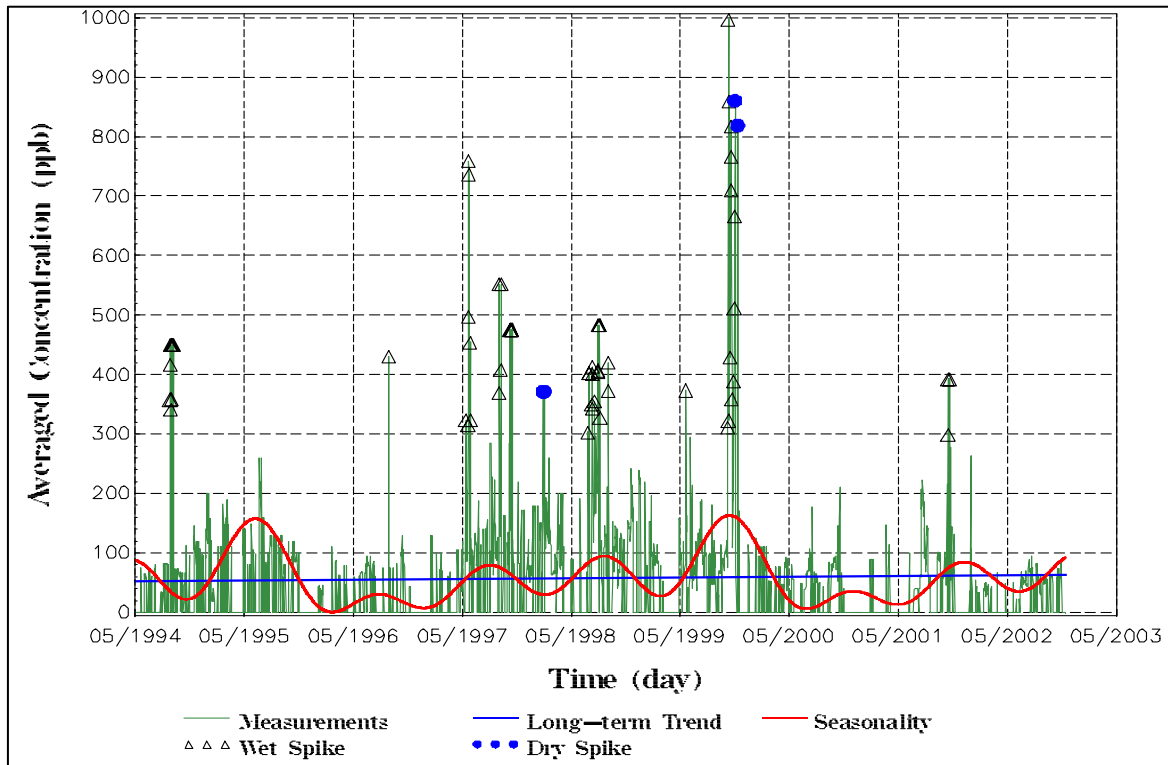


Figure A-Sec3-BMP-fig.a

P Concentrations & Loads for BMP 0.5" averaged over S3 basin - long-term trend, seasonality and spikes

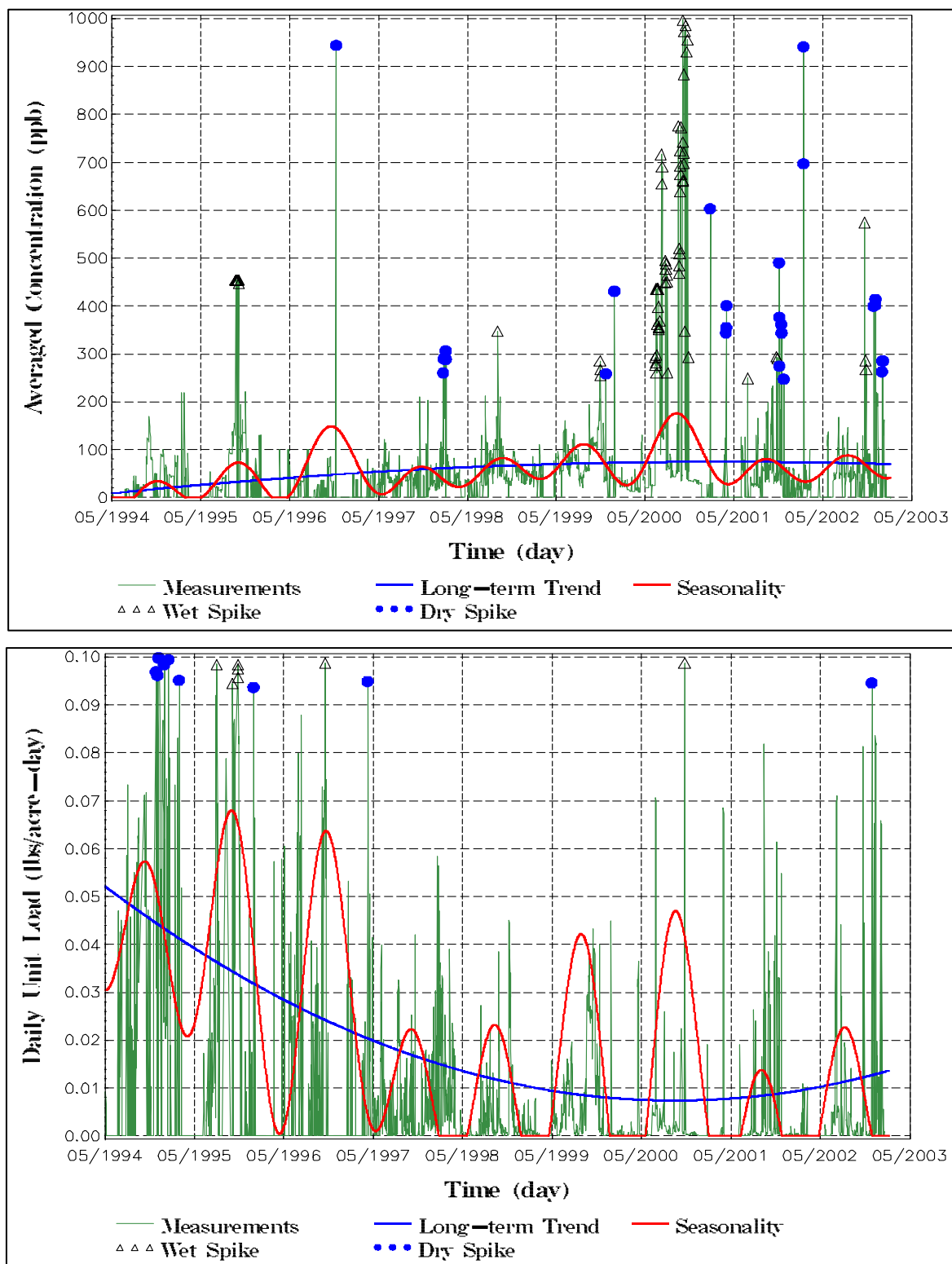


Figure A-Sec3-BMP-fig.b

P Concentrations & Loads for BMP 0.5" averaged over S8 basin - long-term trend, seasonality and spikes

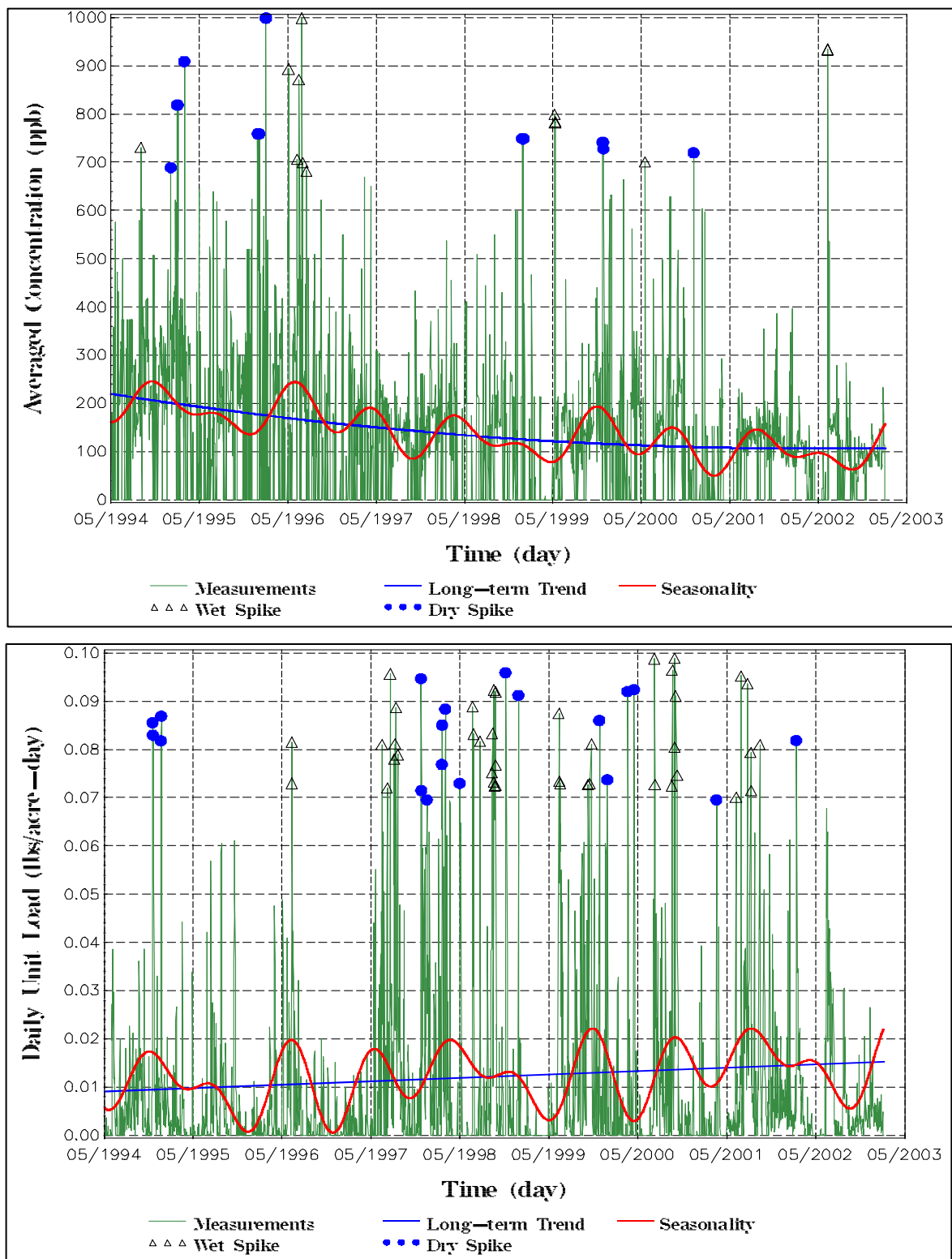


Figure A-Sec3-BMP-fig.c

P Concentrations & Loads for BMP 0.5" averaged over S5A basin - long-term trend, seasonality and spikes

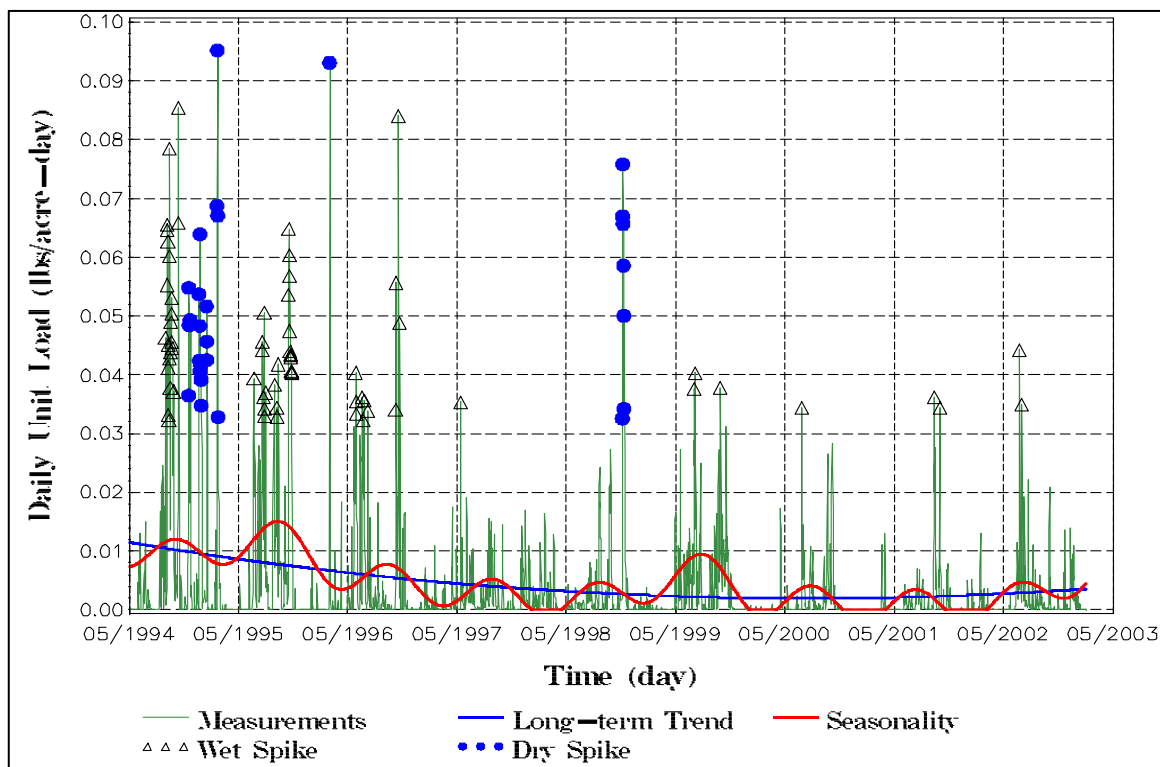
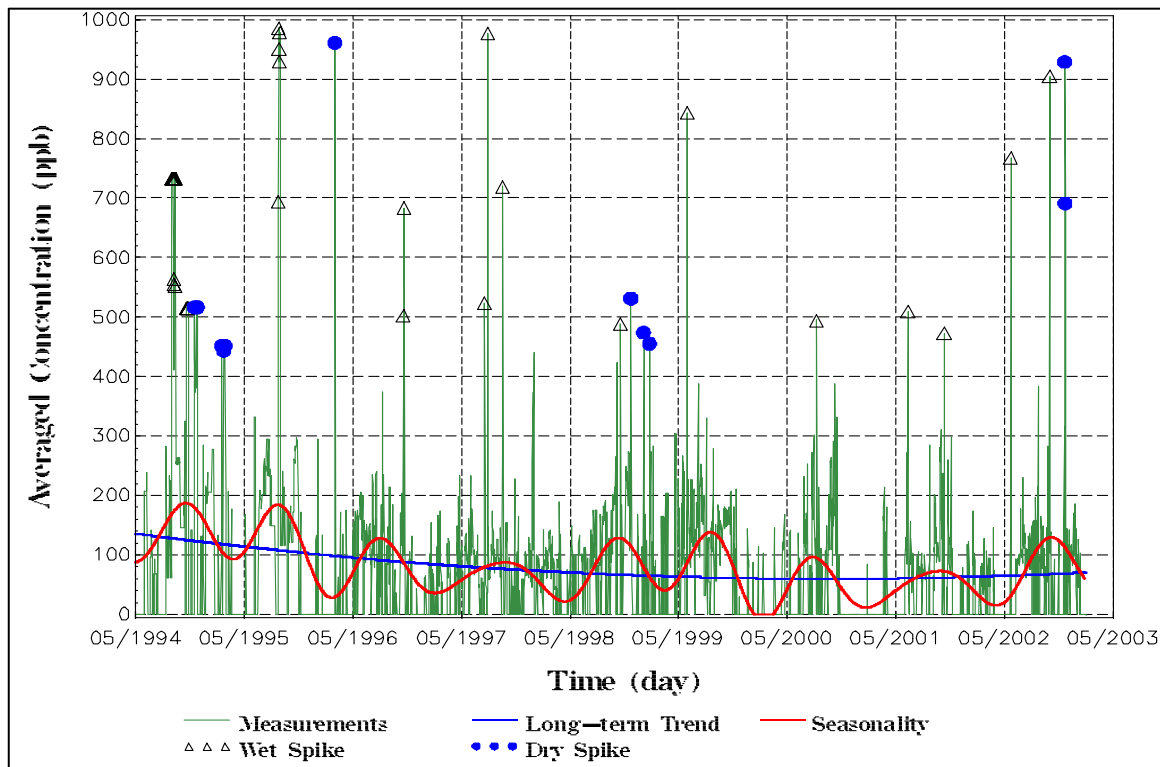


Figure A-Sec3-BMP-fig.d

P Concentrations & Loads for BMP 1.0" averaged over S3 basin - long-term trend, seasonality and spikes

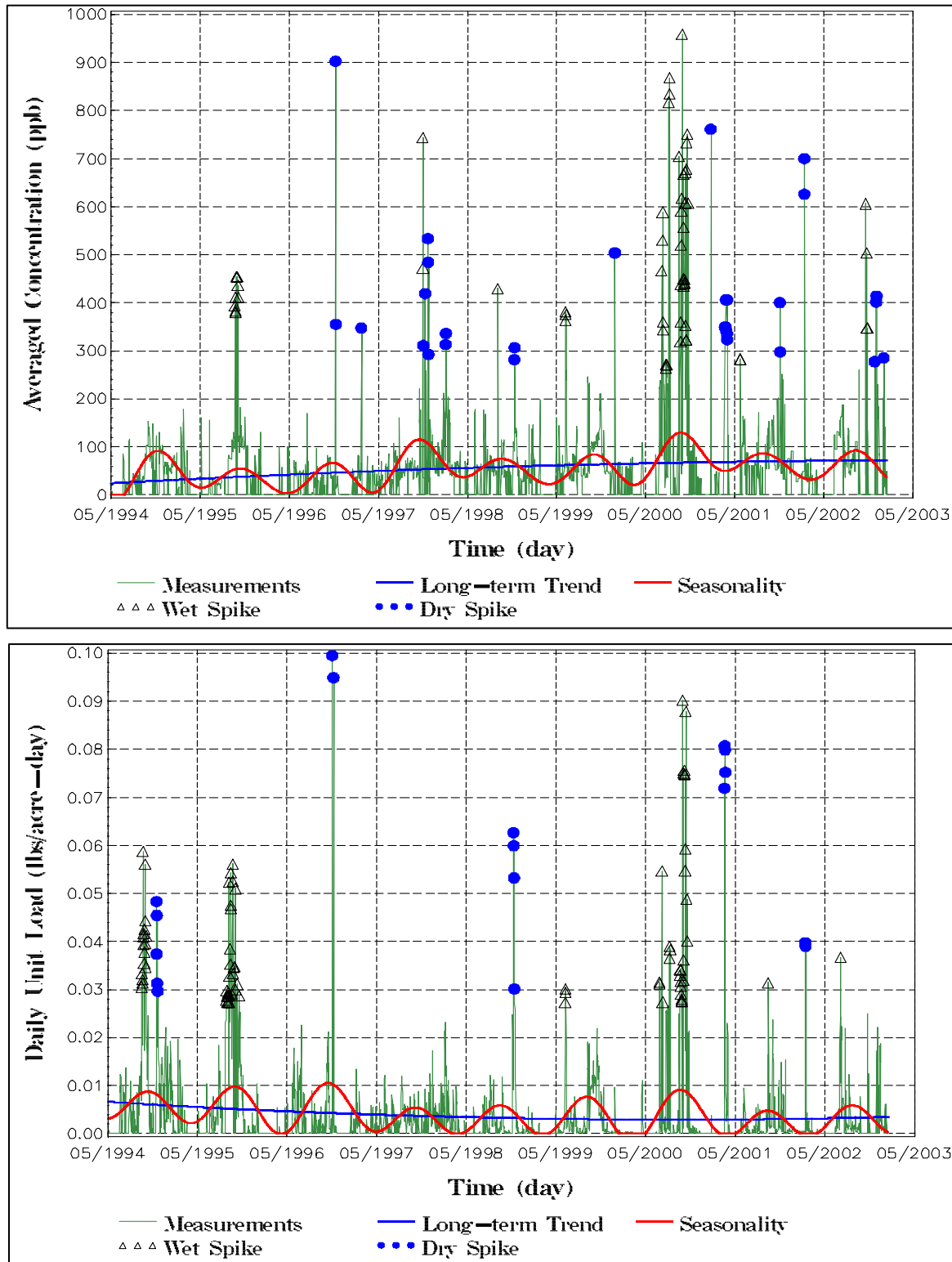


Figure A-Sec3-BMP-fig.e

P Concentrations & Loads for BMP 1.0" averaged over S8 basin - long-term trend, seasonality and spikes

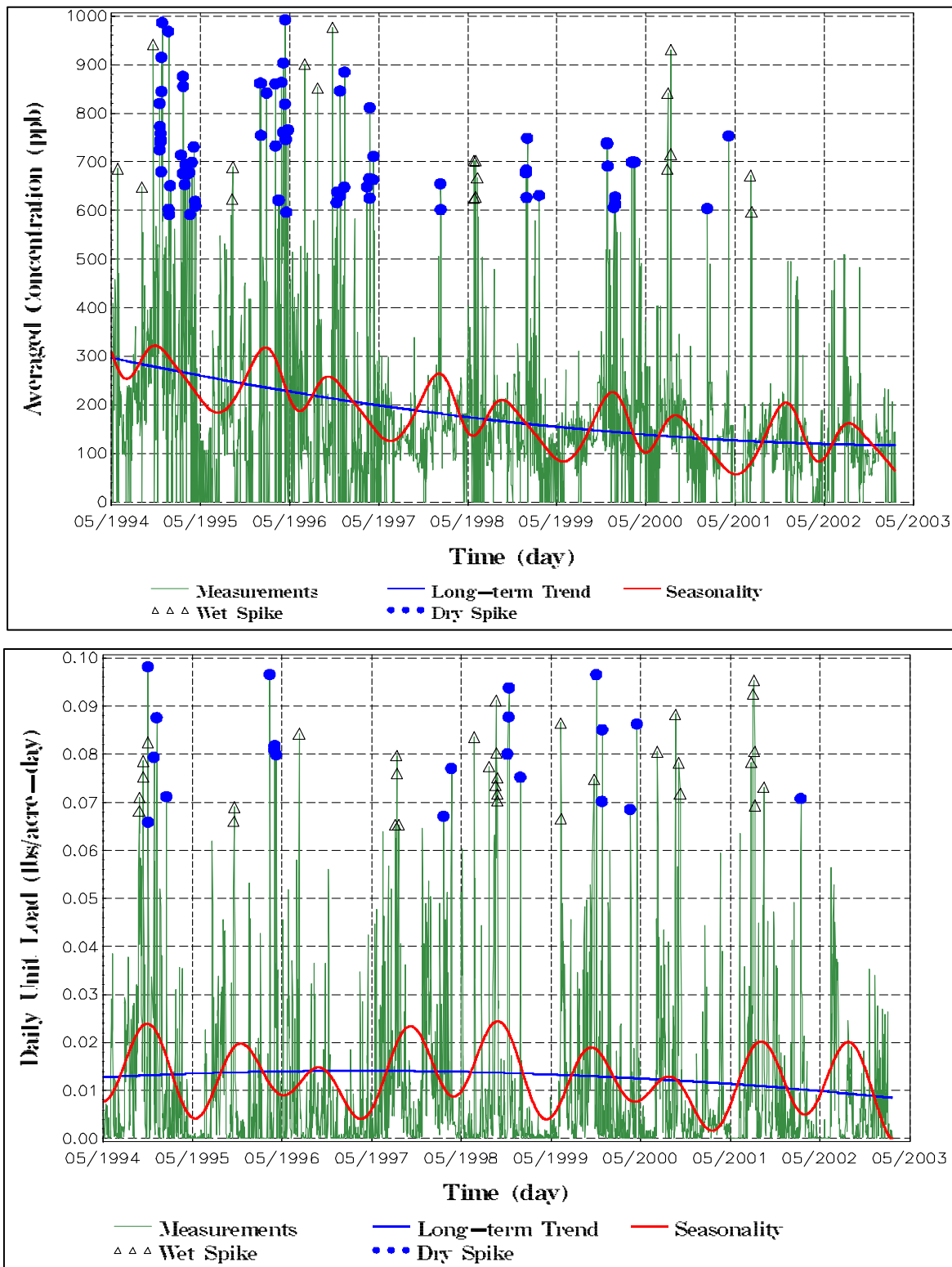


Figure A-Sec3-BMP-fig.f

P Concentrations & Loads for BMP 1.0" averaged over S5A basin - long-term trend, seasonality and spikes

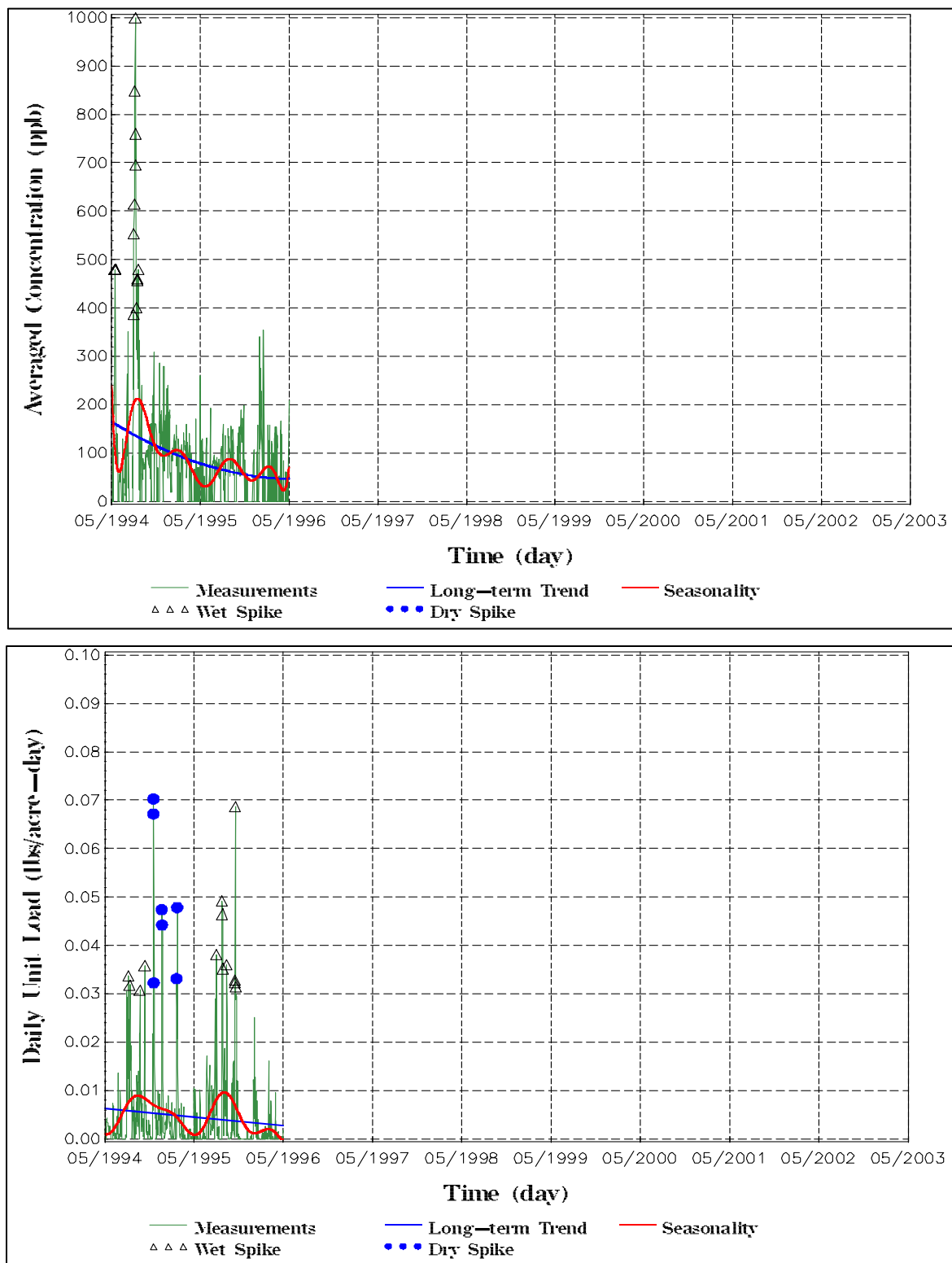


Figure A-Sec3-BMP-fig.g

P Concentrations & Loads for BMP 1.5" and higher averaged over S3 basin-long-term trend, seasonality and spikes

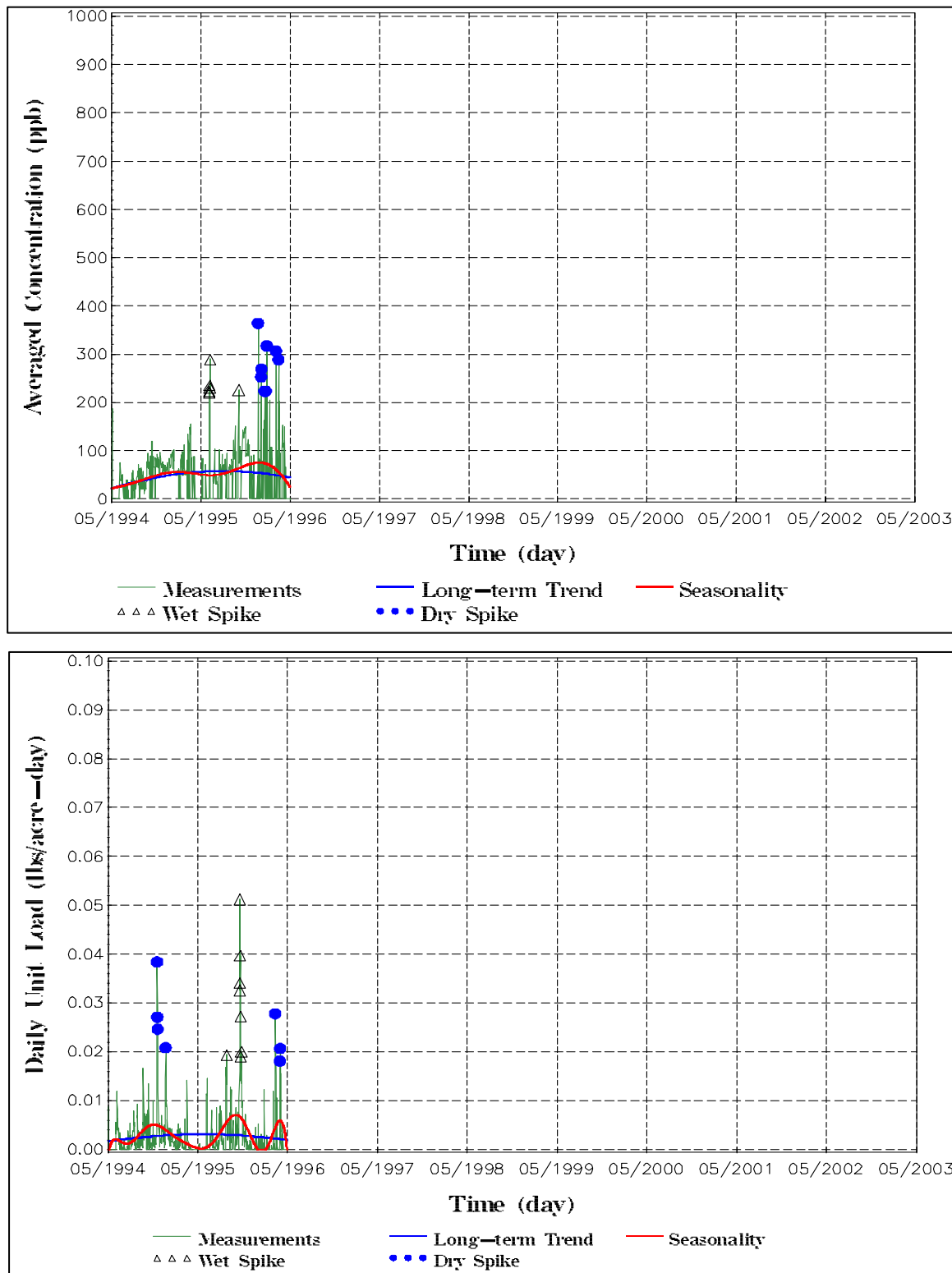


Figure A-Sec3-BMP-fig.h

P Concentrations & Loads for BMP 1.5" and higher averaged over S5A basin-long-term trend, seasonality and spikes

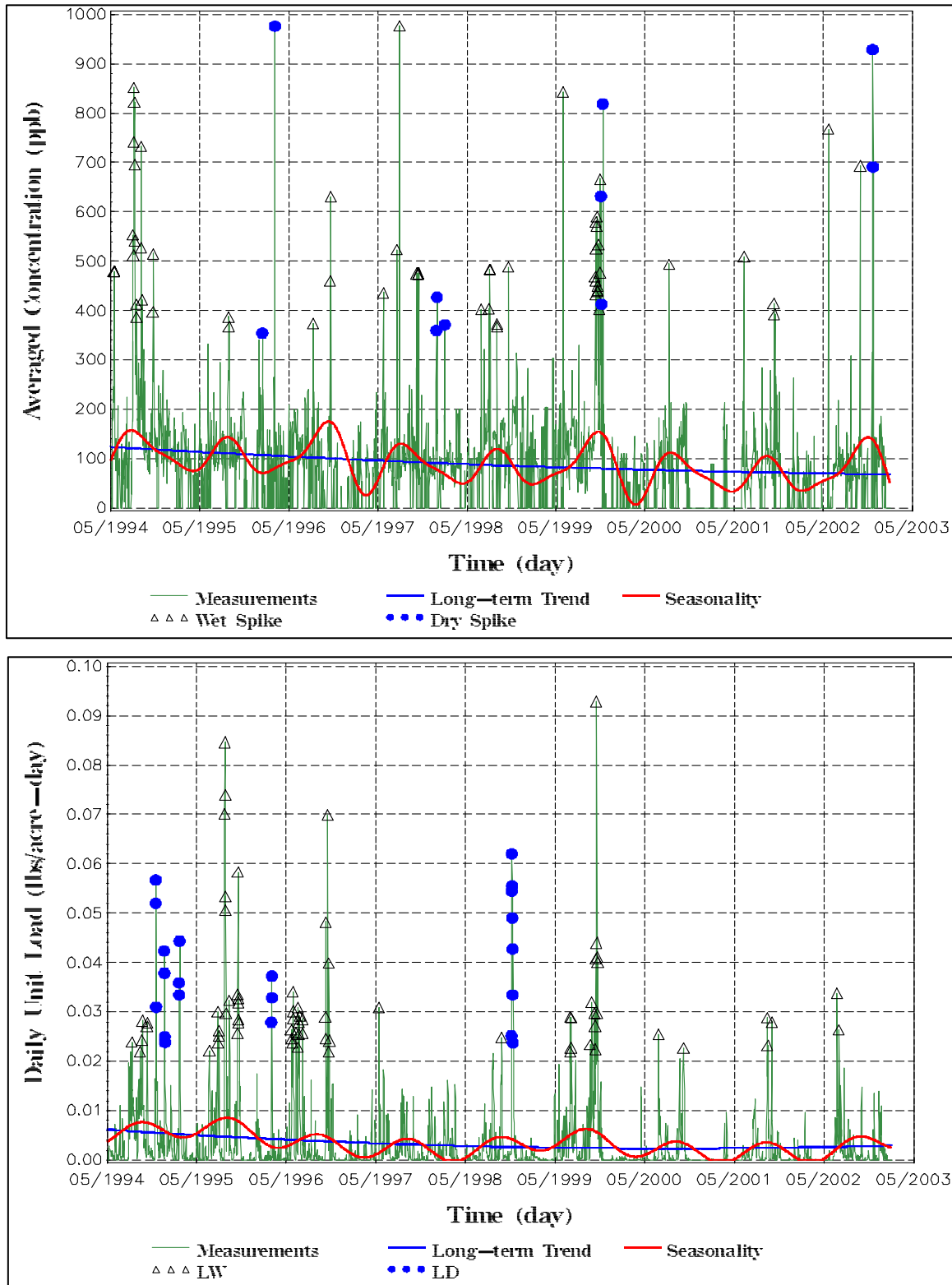


Figure A-Sec3-Subbains-fig.a
P Concentrations & Loads for S3 Basin - Long term trend, seasonality and spikes

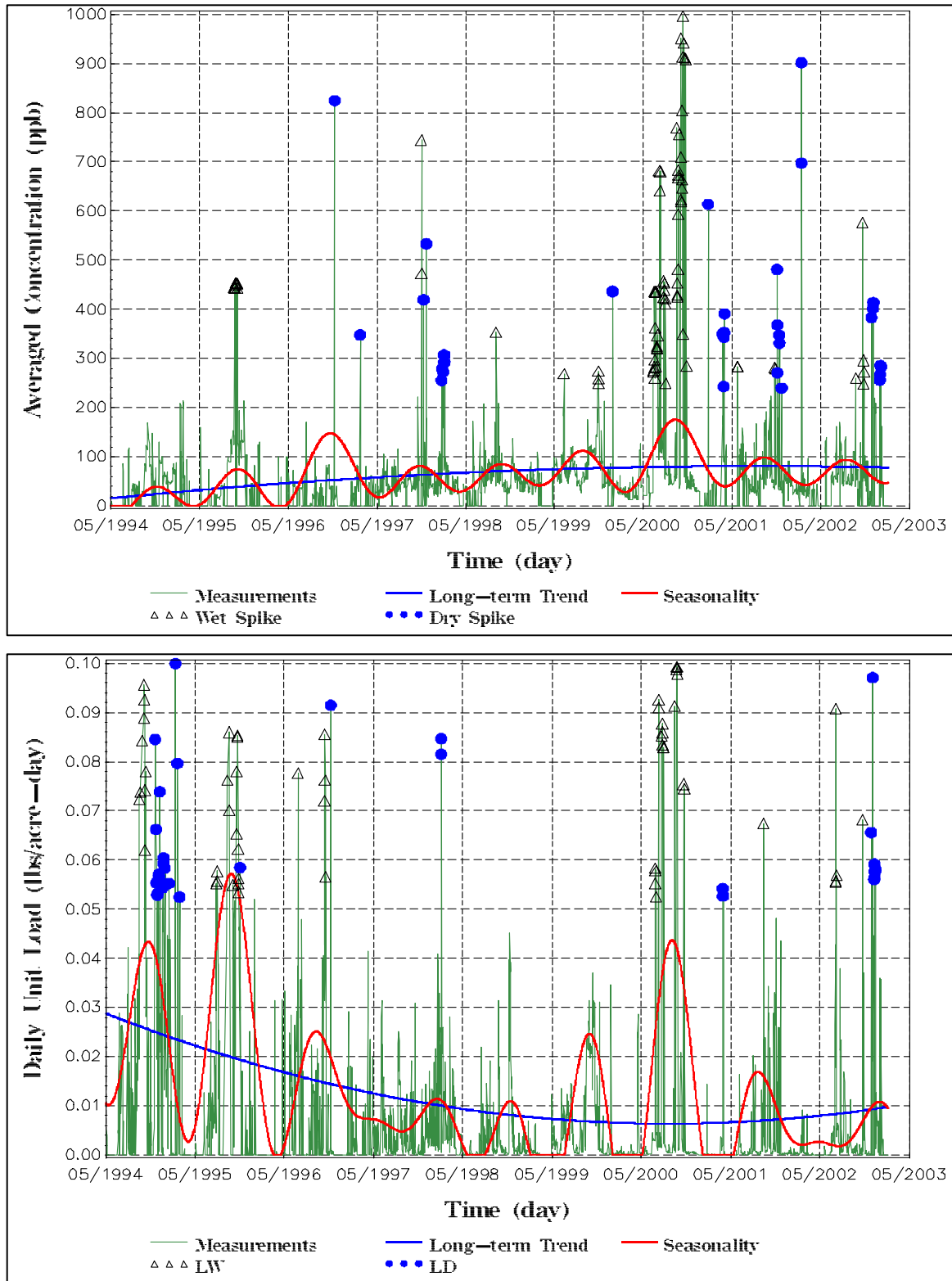


Figure A-Sec3-Subbains-fig.b

P Concentrations & Loads for S8 Basin - Long term trend, seasonality and spikes

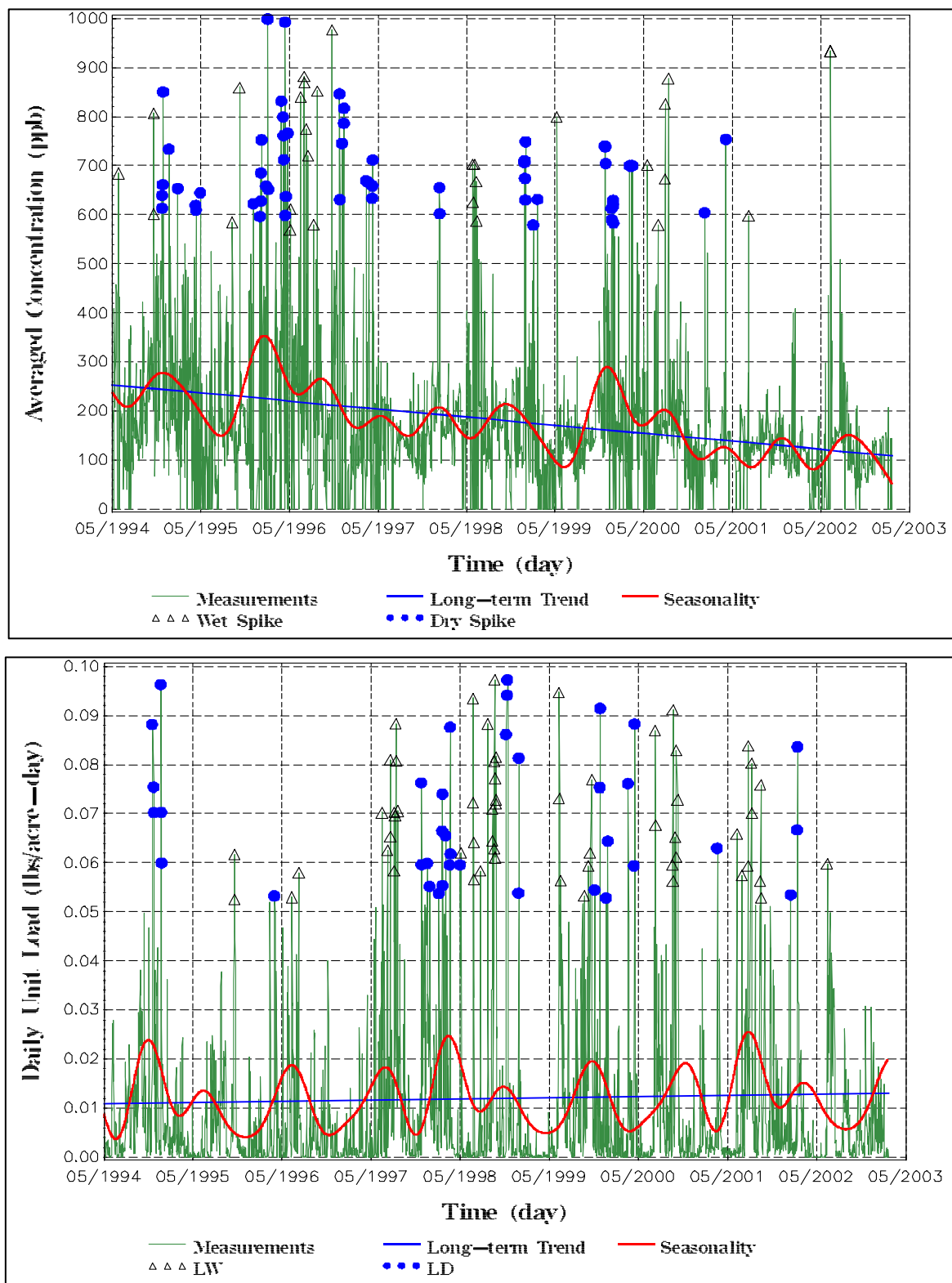


Figure A-Sec3-Subbains-fig.c

P Concentrations & Loads for S5A Basin - Long term trend, seasonality and spikes

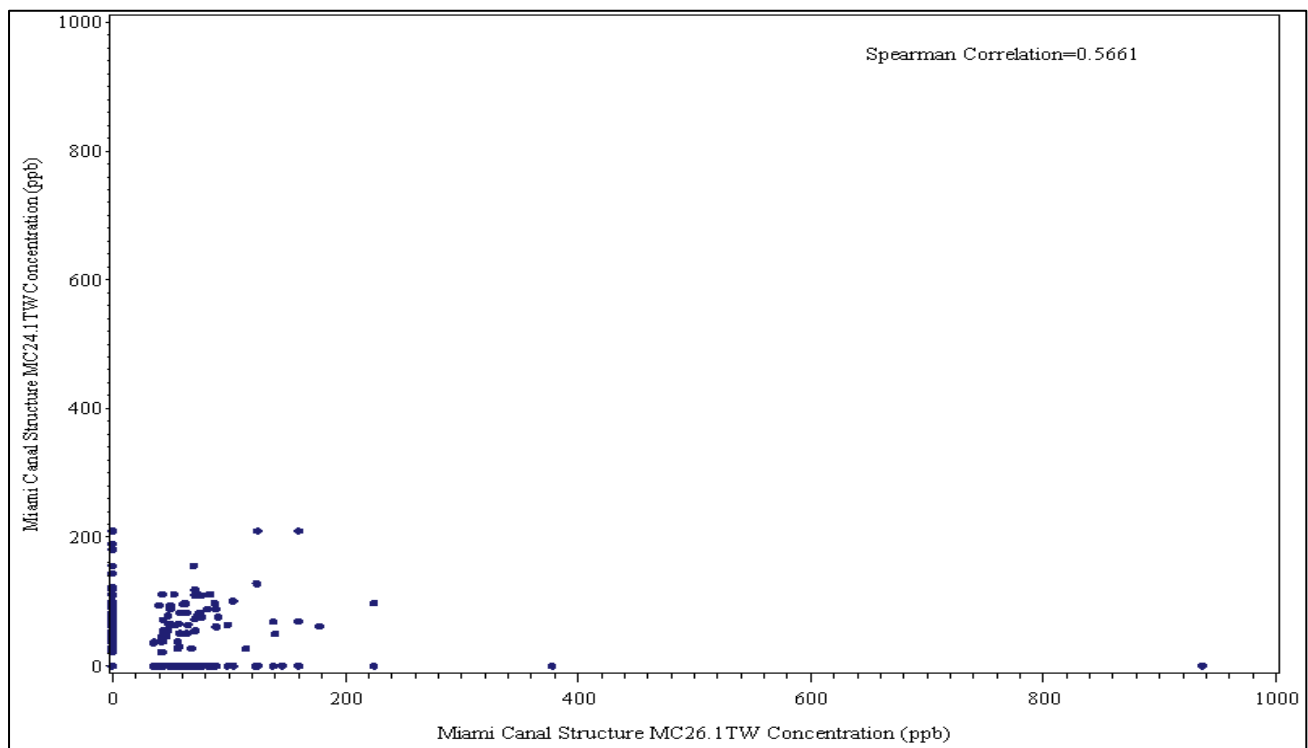


Figure A-Sec4-Miami-fig.1
Miami Structure MC26.1TW vs. MC24.1TW.

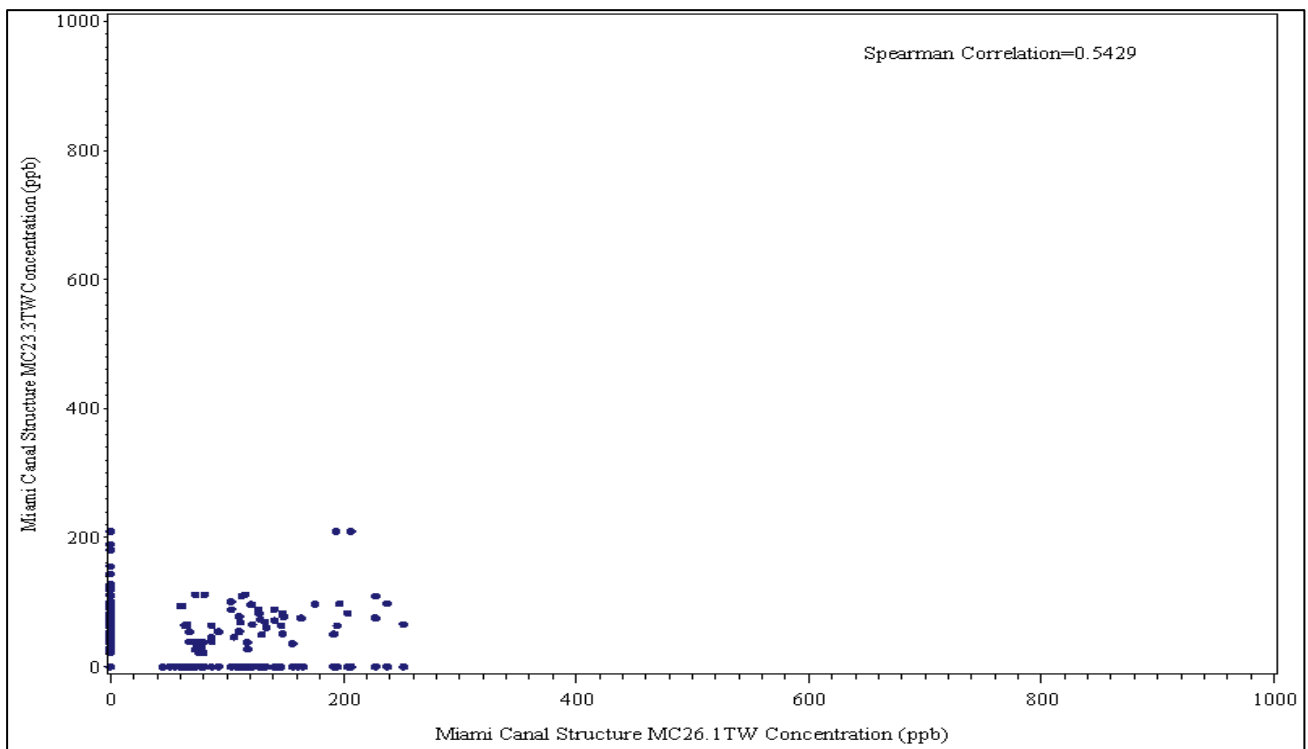


Figure A-Sec4-Miami-fig.2
Miami Structure MC26.1TW vs. MC23.3TW.

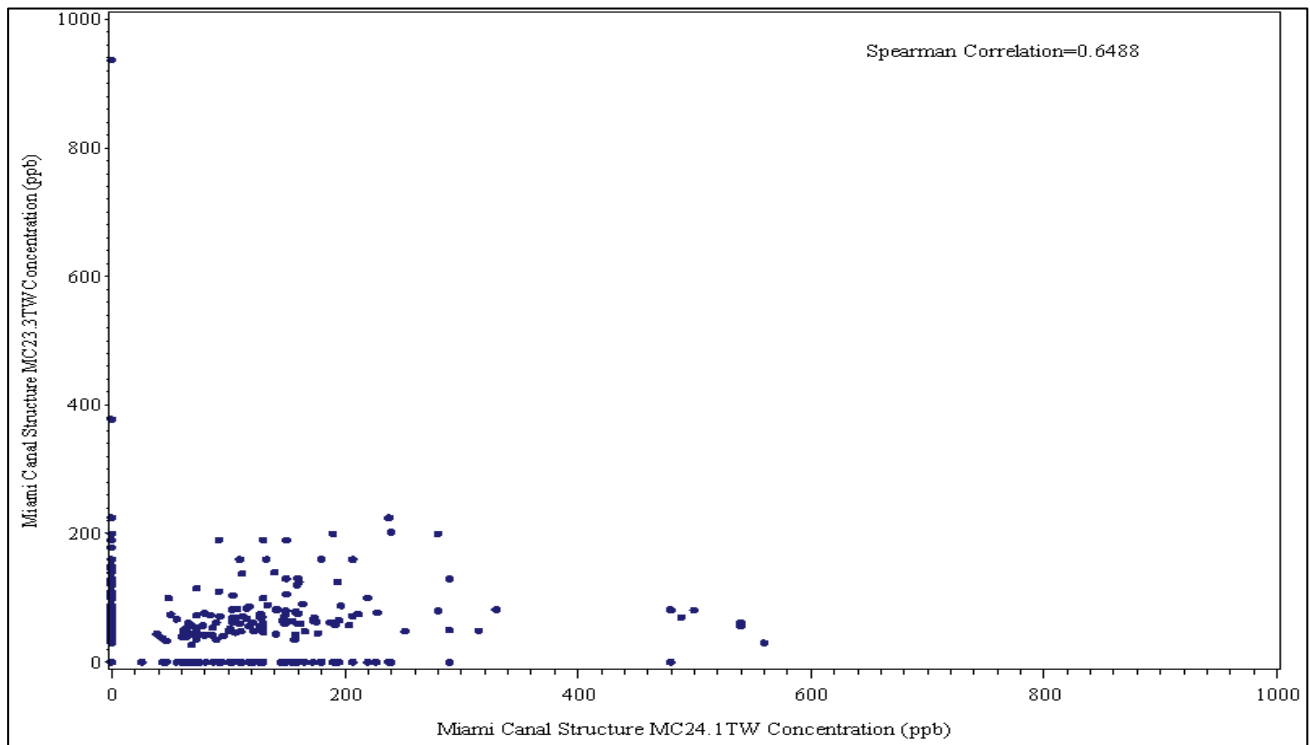


Figure A-Sec4-Miami-fig.3
Miami Structure MC24.1TW vs. MC23.3TW.

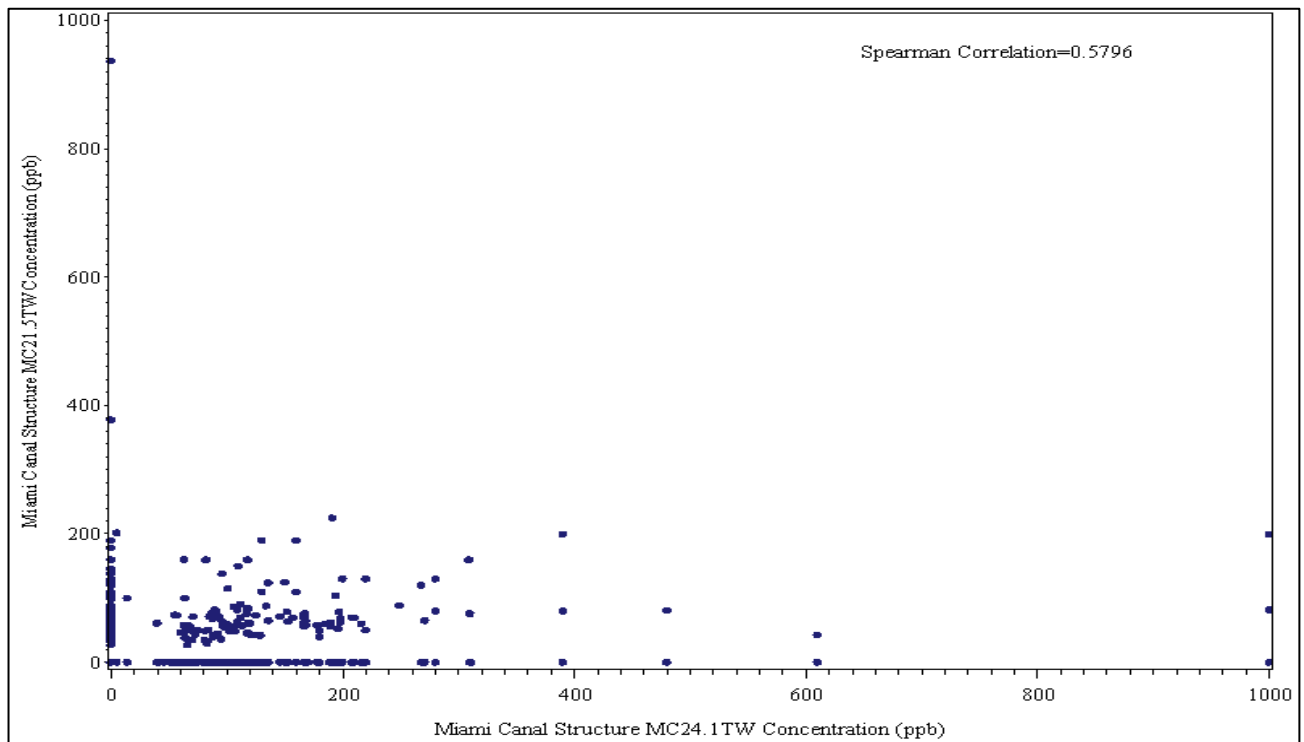


Figure A-Sec4-Miami-fig.4
Miami Structure MC24.1TW vs. MC21.5TW.

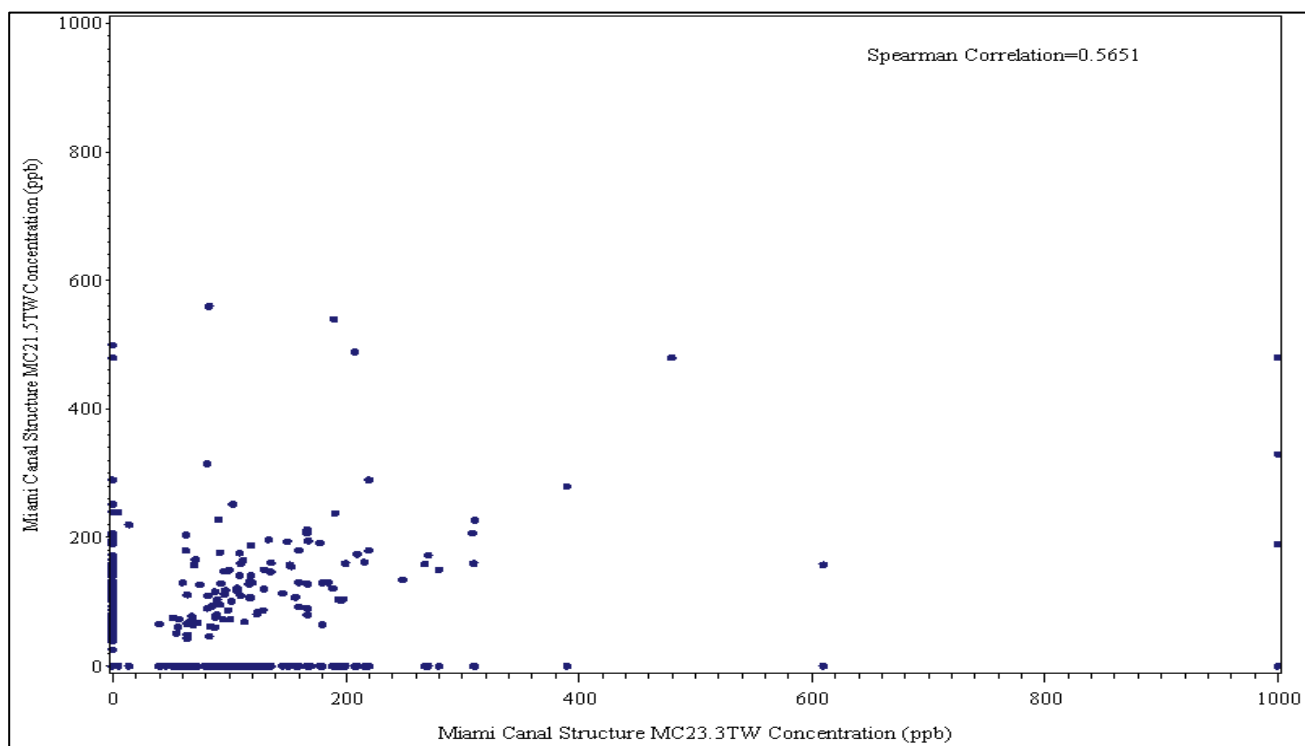


Figure A-Sec4-Miami-fig.5
Miami Structure MC23.3TW vs. MC21.5TW.

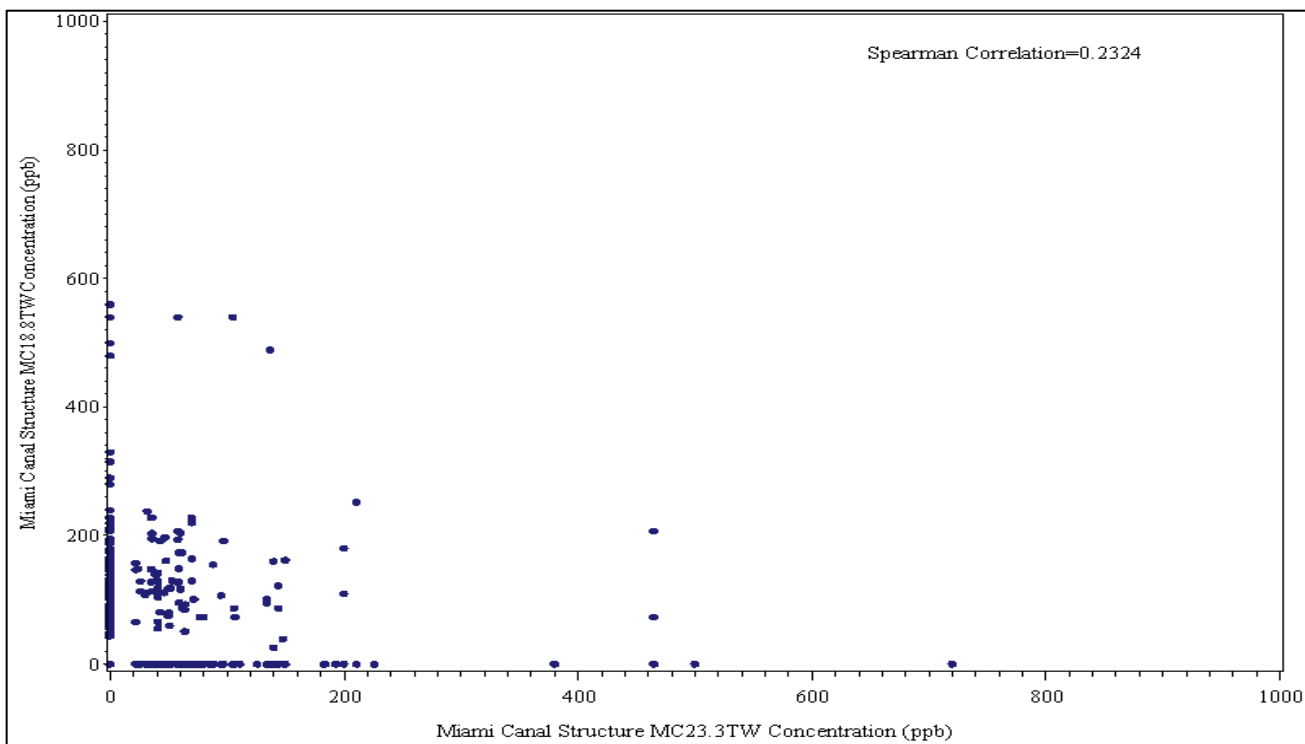


Figure A-Sec4-Miami-fig.6
Miami Structure MC23.3TW vs. MC18.8TW.

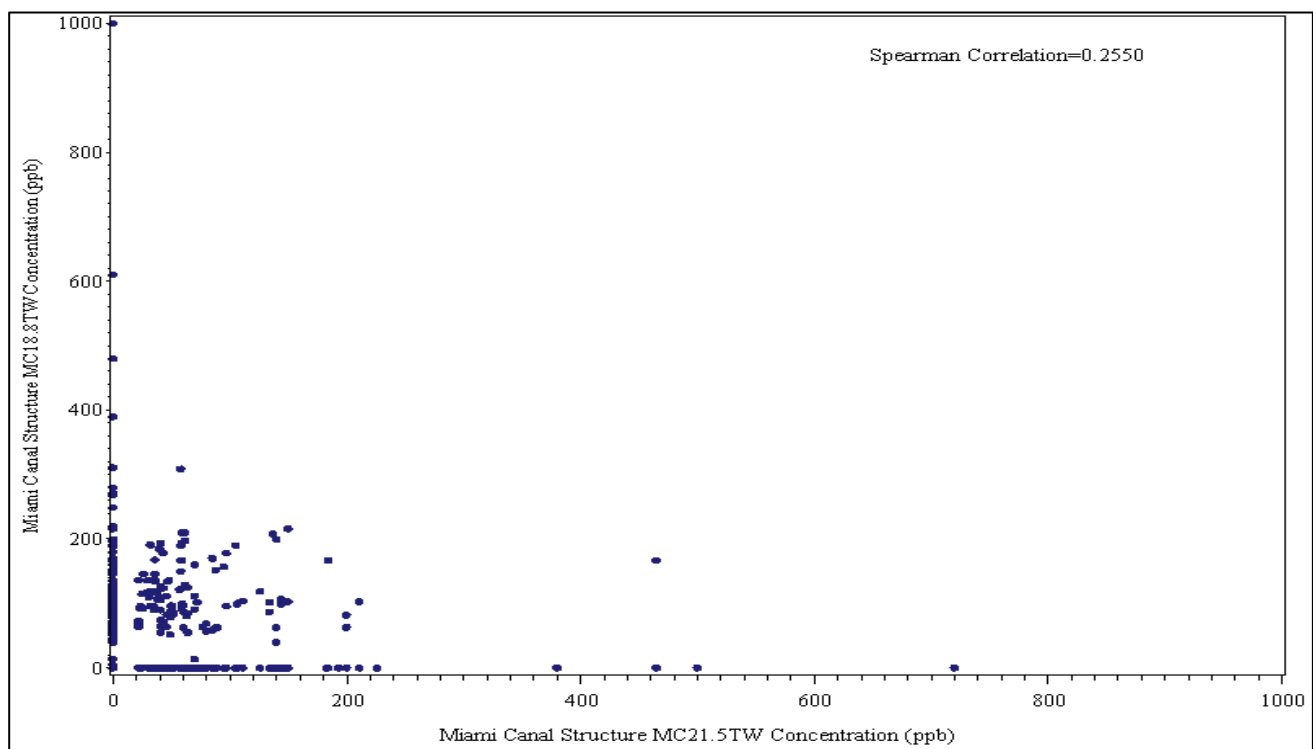


Figure A-Sec4-Miami-fig.7
Miami Structure MC21.5TW vs. MC18.8TW.

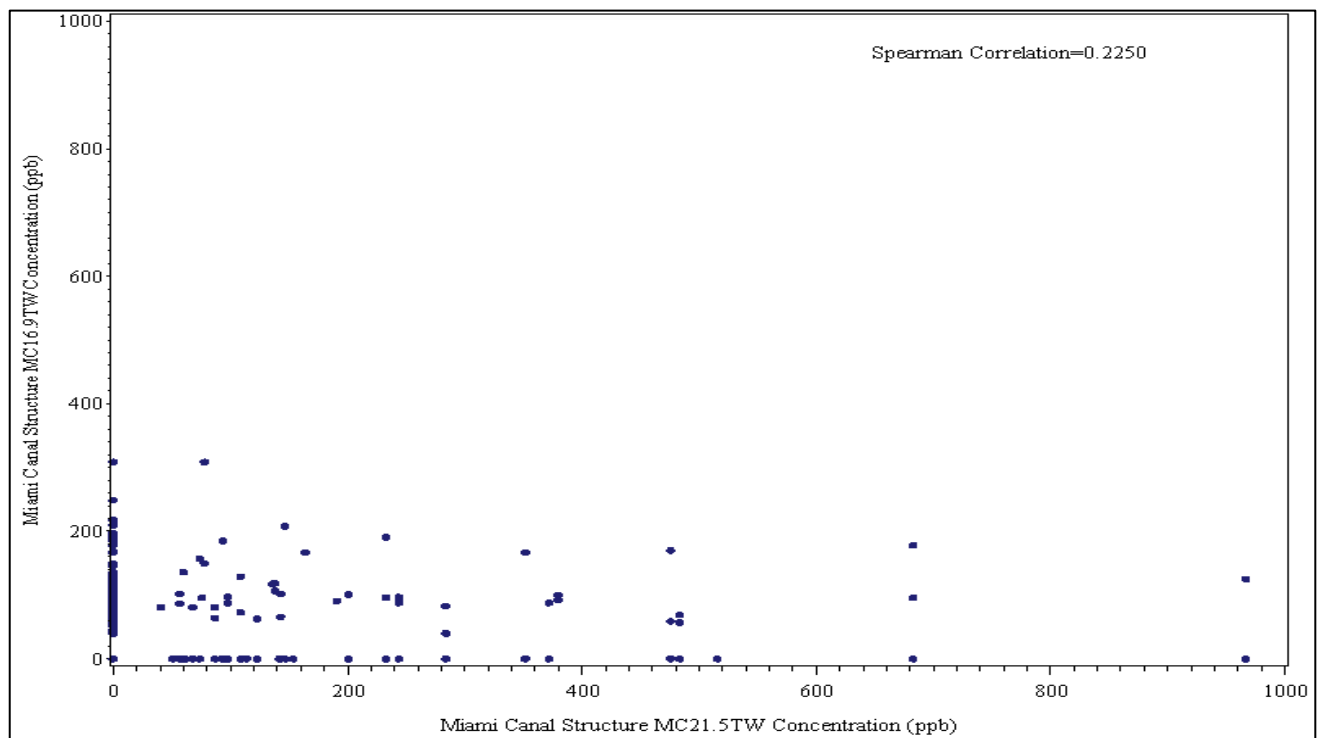


Figure A-Sec4-Miami-fig.8
Miami Structure MC21.5TW vs. MC16.9TW.

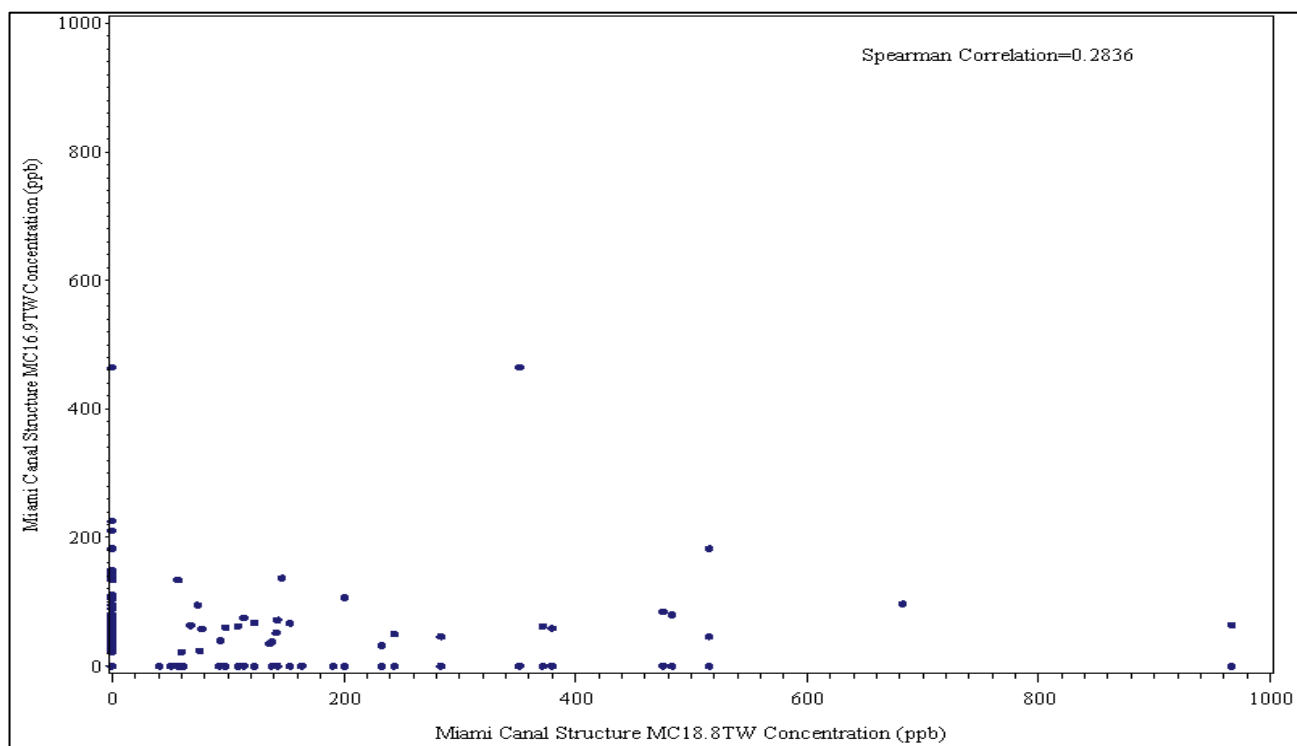


Figure A-Sec4-Miami-fig.9
Miami Structure MC18.8TW vs. MC16.9TW.

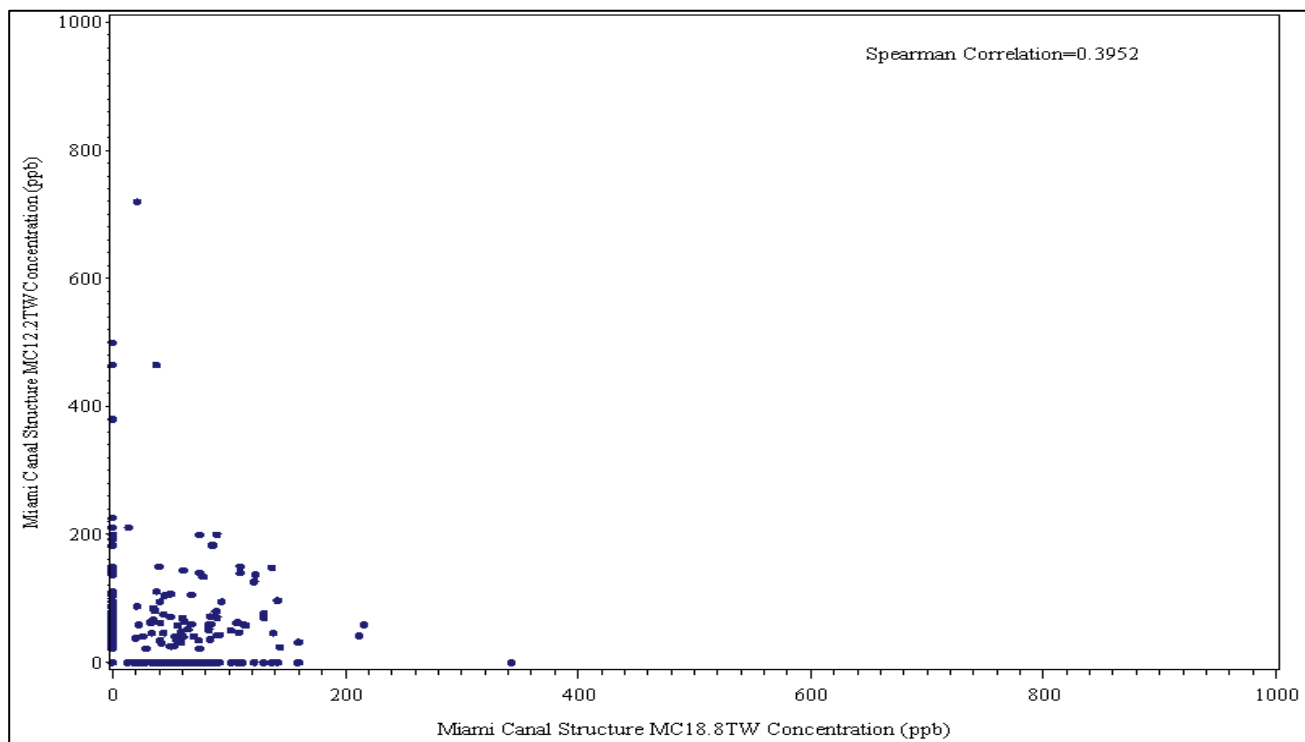


Figure A-Sec4-Miami-fig.10
Miami Structure MC18.8TW vs. MC12.2TW.

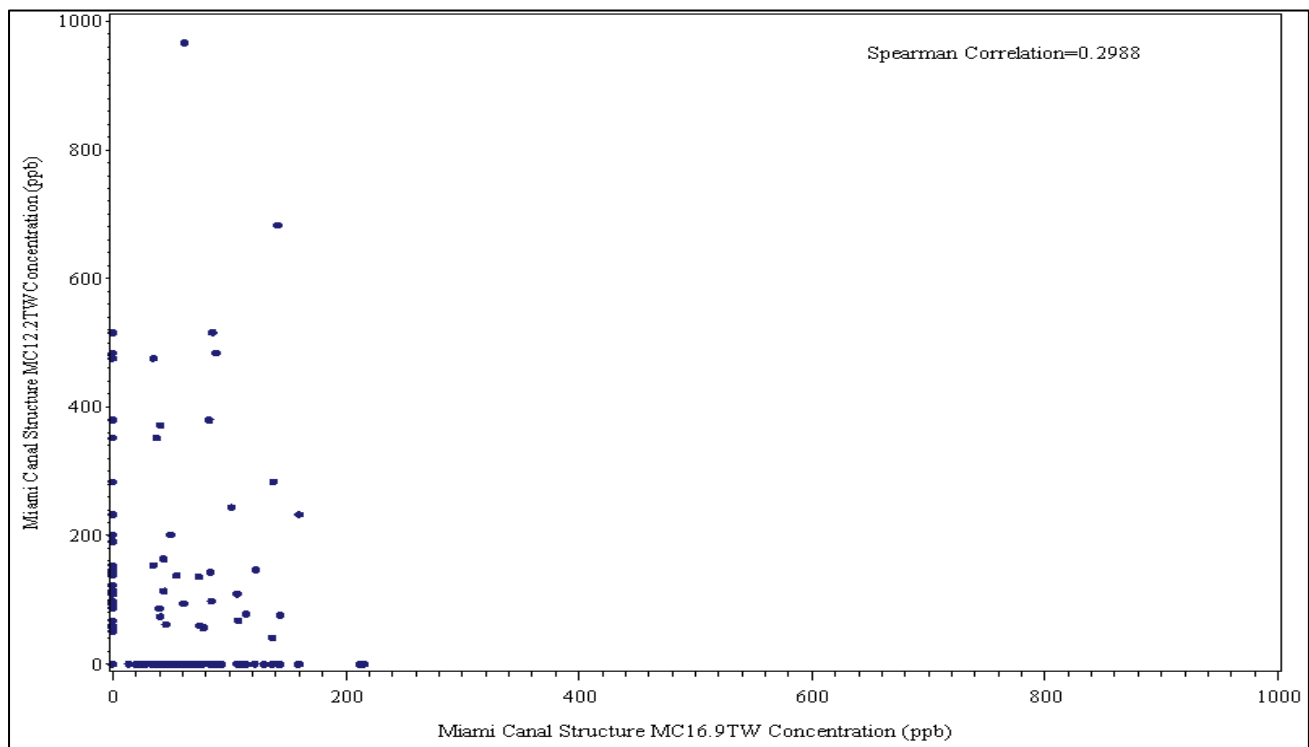


Figure A-Sec4-Miami-fig.11
Miami Structure MC16.9TW vs. MC12.2TW.

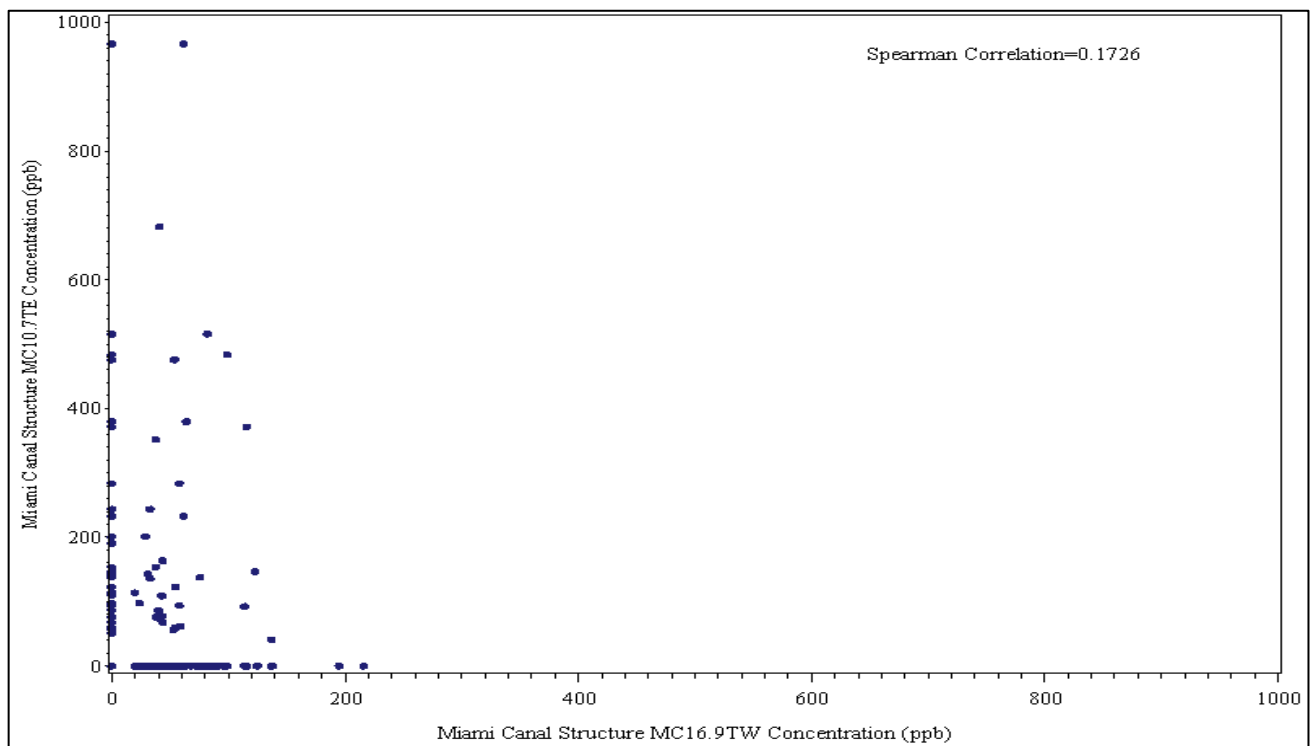


Figure A-Sec4-Miami-fig.12
Miami Structure MC16.9TW vs. MC10.7TE.

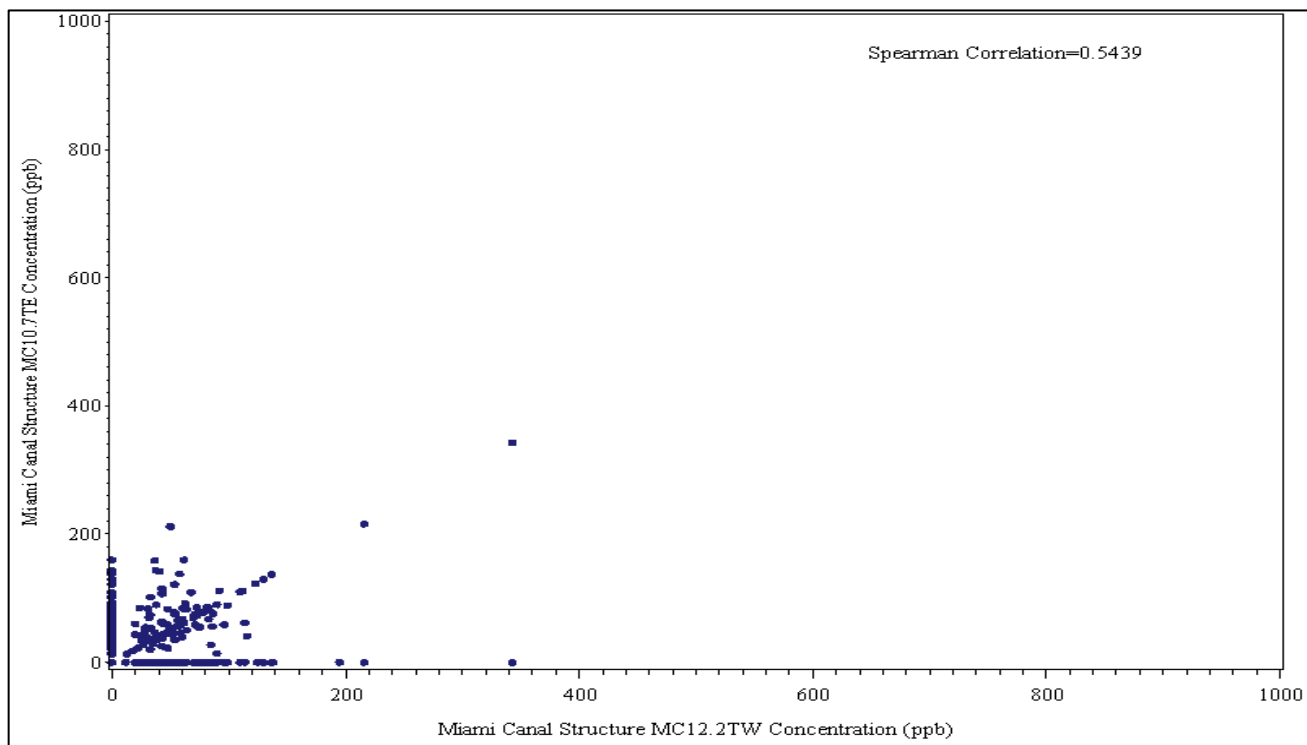


Figure A-Sec4-Miami-fig.13
Miami Structure MC12.2TW vs. MC10.7TE.

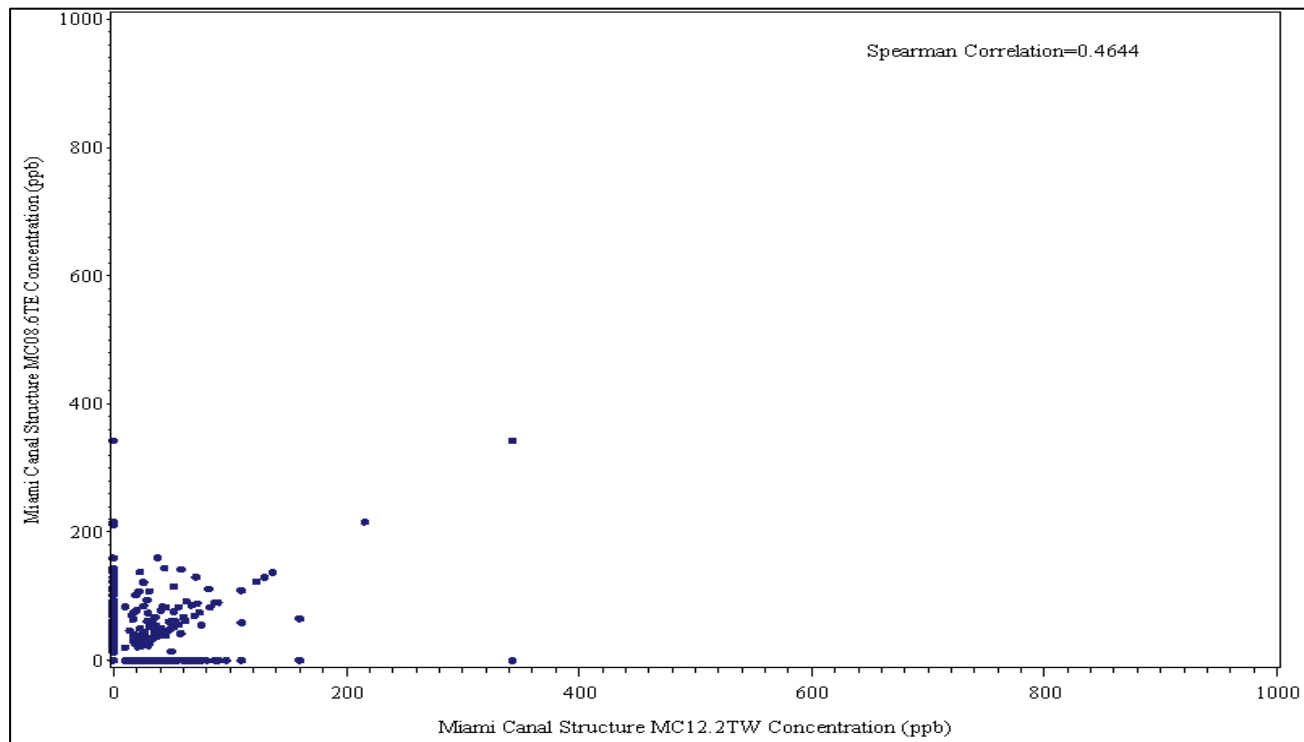


Figure A-Sec4-Miami-fig.14
Miami Structure MC12.2TW vs. MC08.6TE.

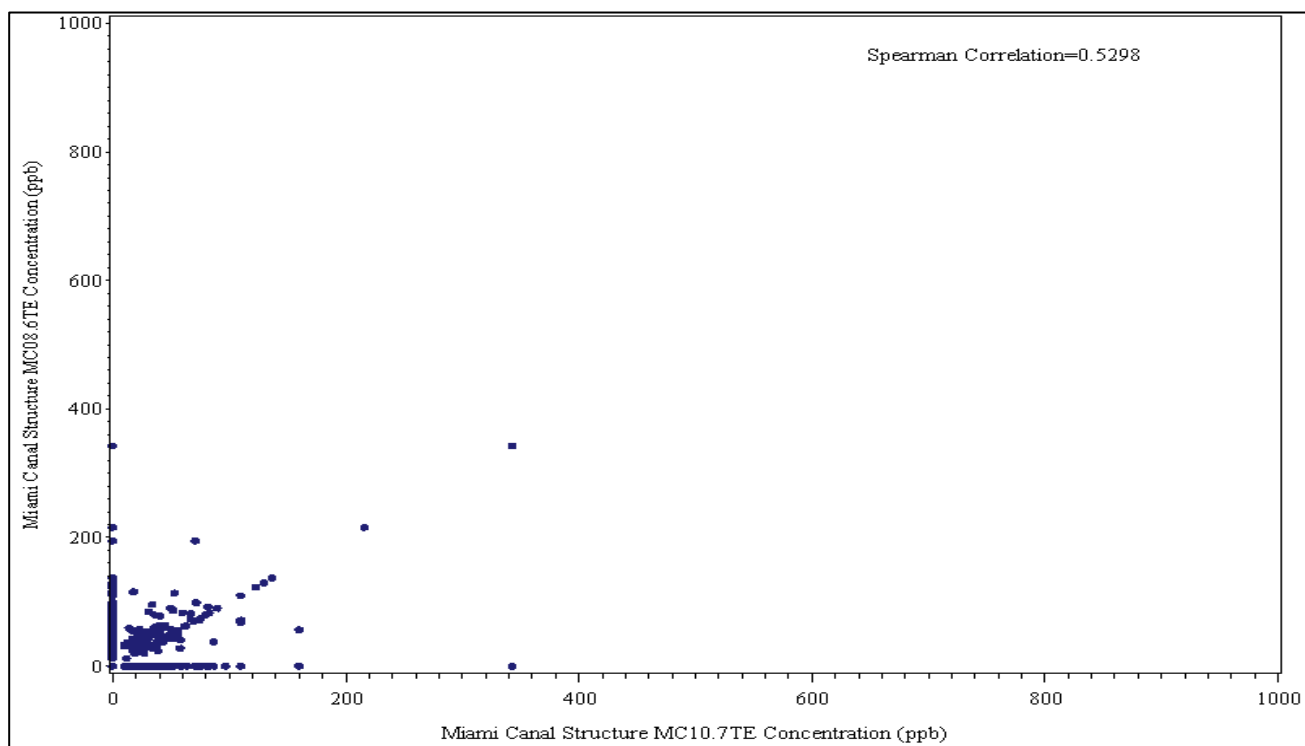


Figure A-Sec4-Miami-fig.15
Miami Structure MC10.7TE vs. MC08.6TE.

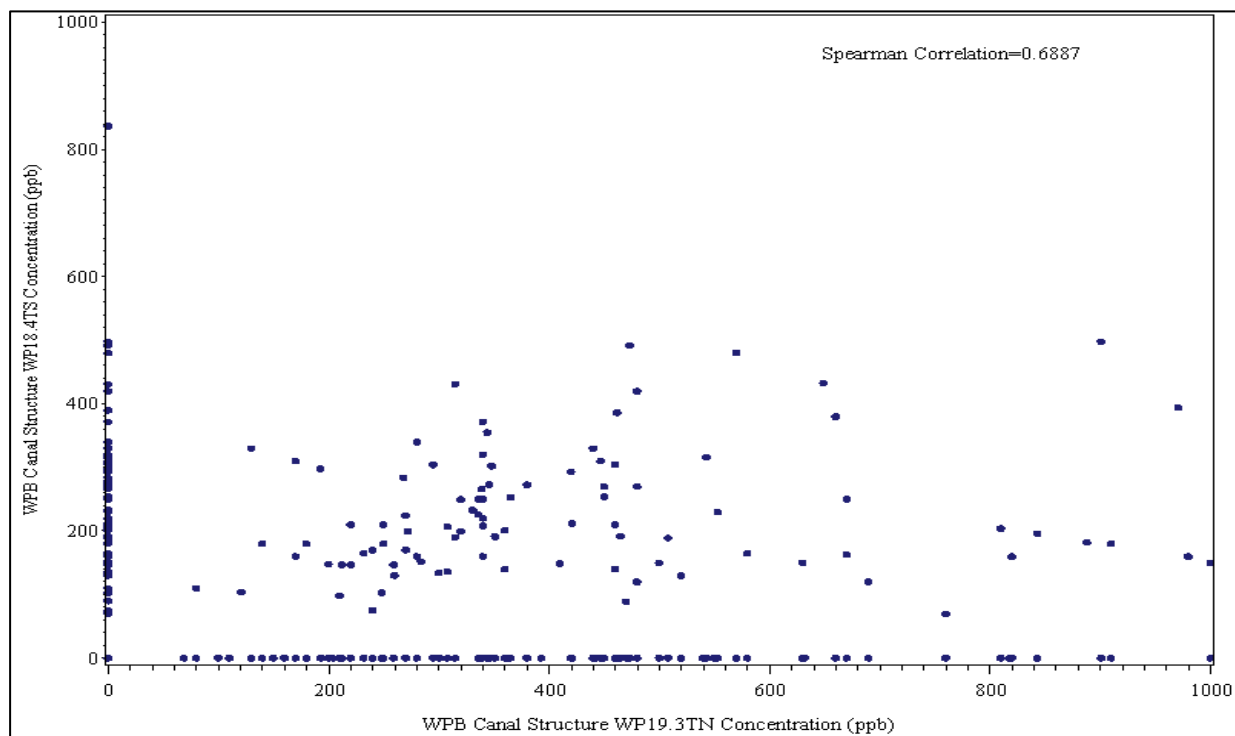


Figure A-Sec4-WPB-fig.1
WPB Structure WP19.3TN vs. WP18.4TS.

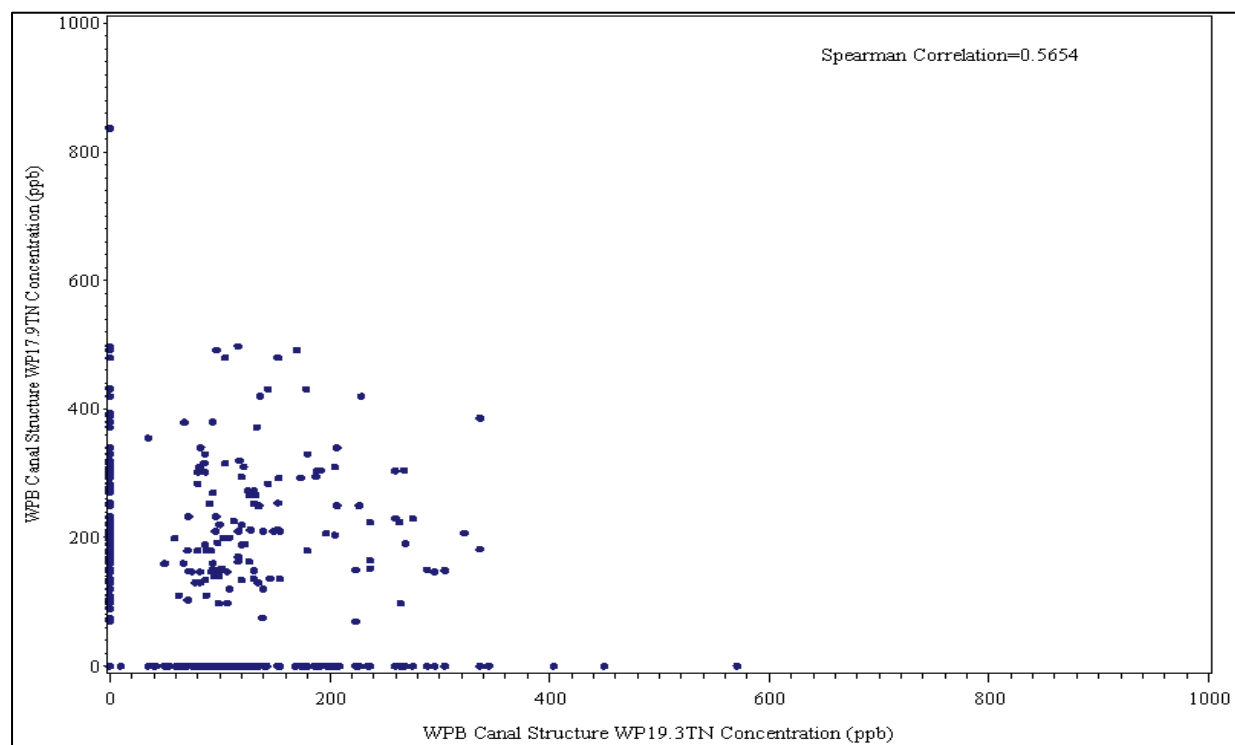


Figure A-Sec4-WPB-fig.2
WPB Structure WP19.3TN vs. WP17.9TN.

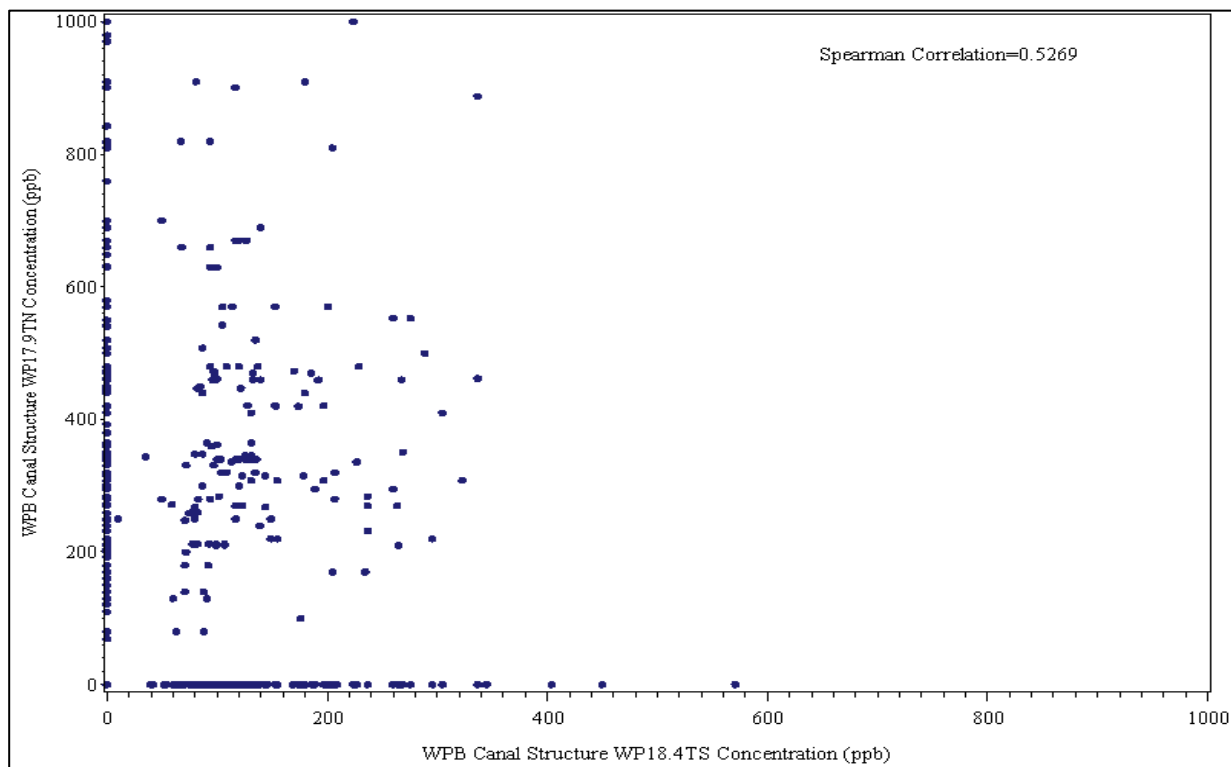


Figure A-Sec4-WPB-fig.3
WPB Structure WP18.4TS vs. WP17.9TN.

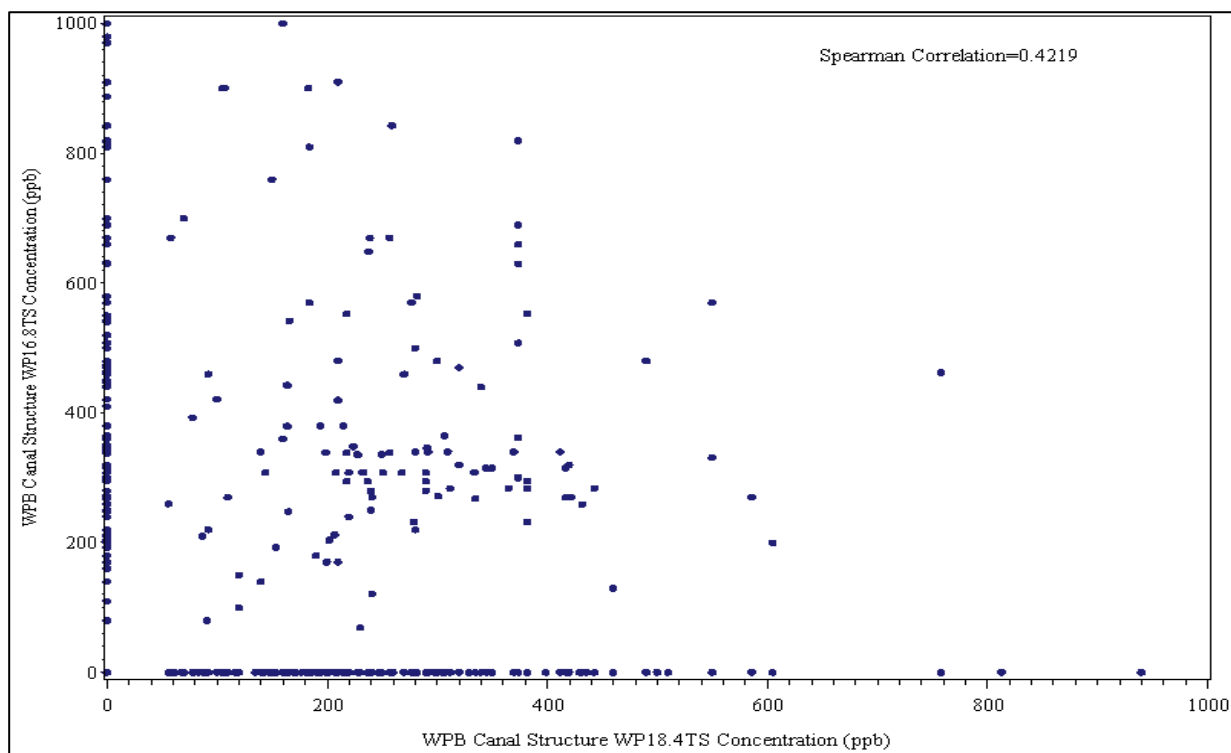


Figure A-Sec4-WPB-fig.4
WPB Structure WP18.4TS vs. WP16.8TS.

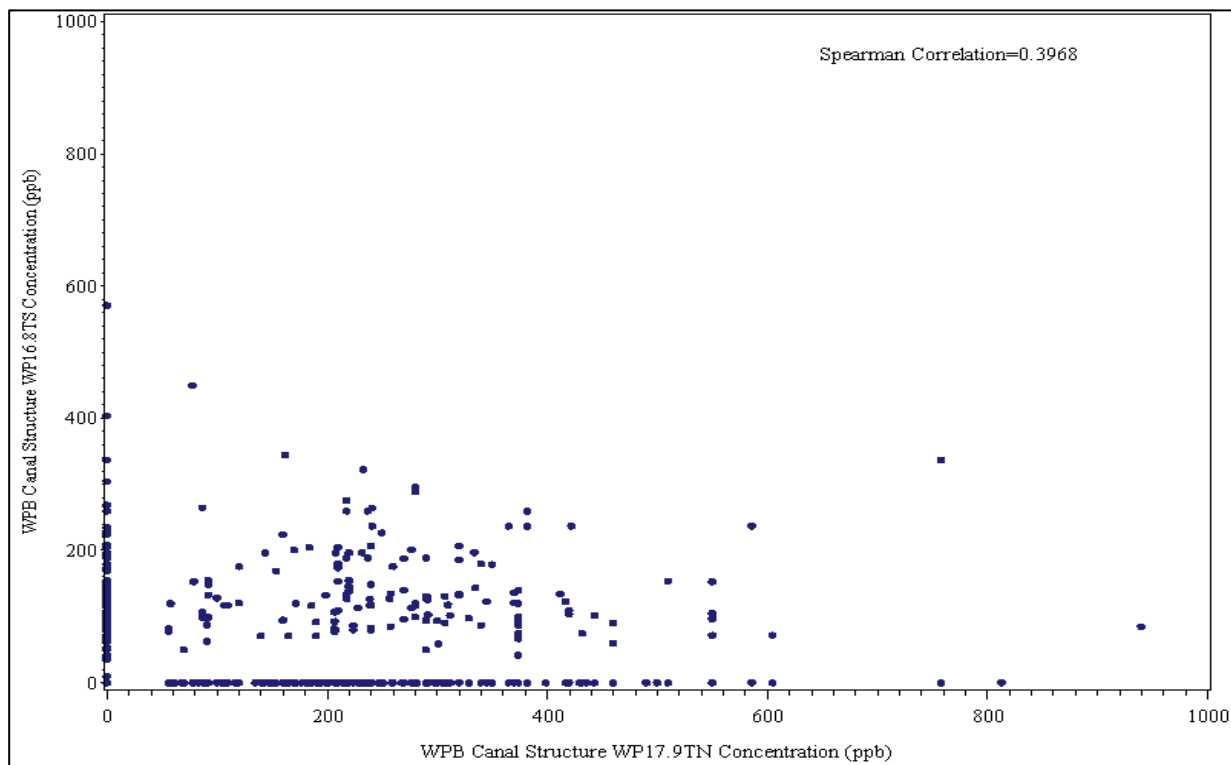


Figure A-Sec4-WPB-fig.5
WPB Structure WP17.9TN vs. WP16.8TS.

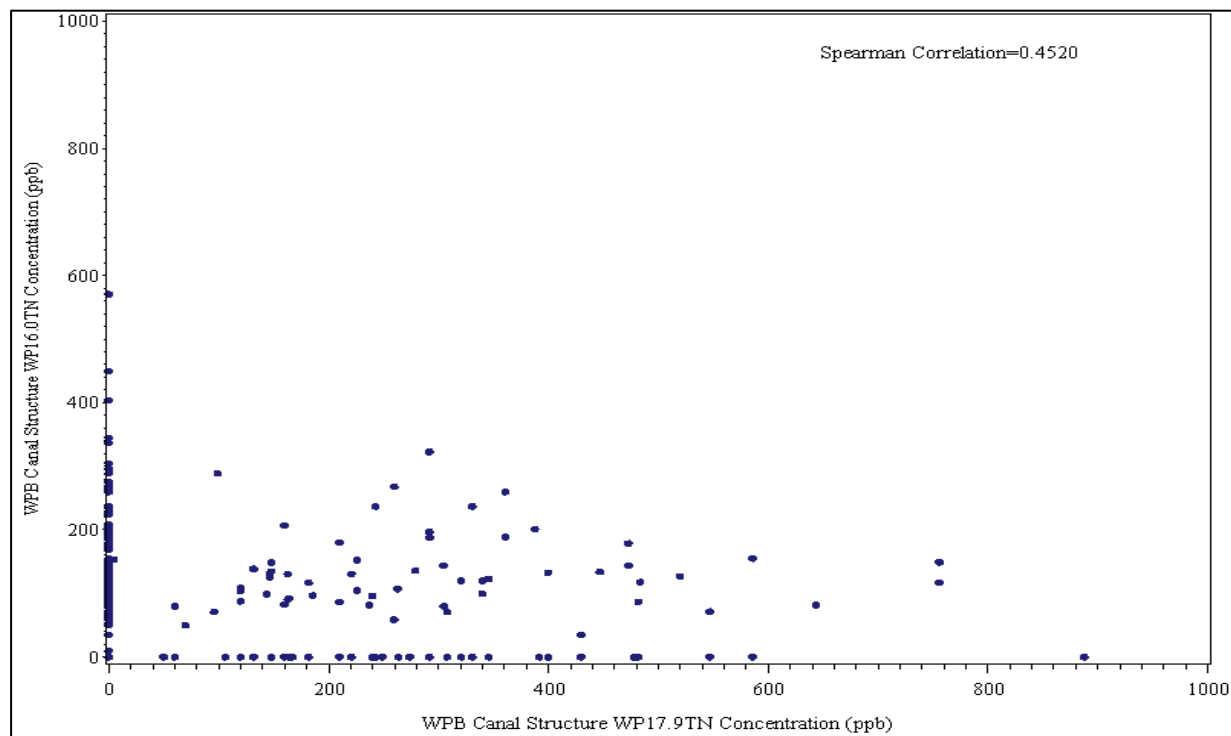


Figure A-Sec4-WPB-fig.6
WPB Structure WP17.9TN vs. WP16.0TN.

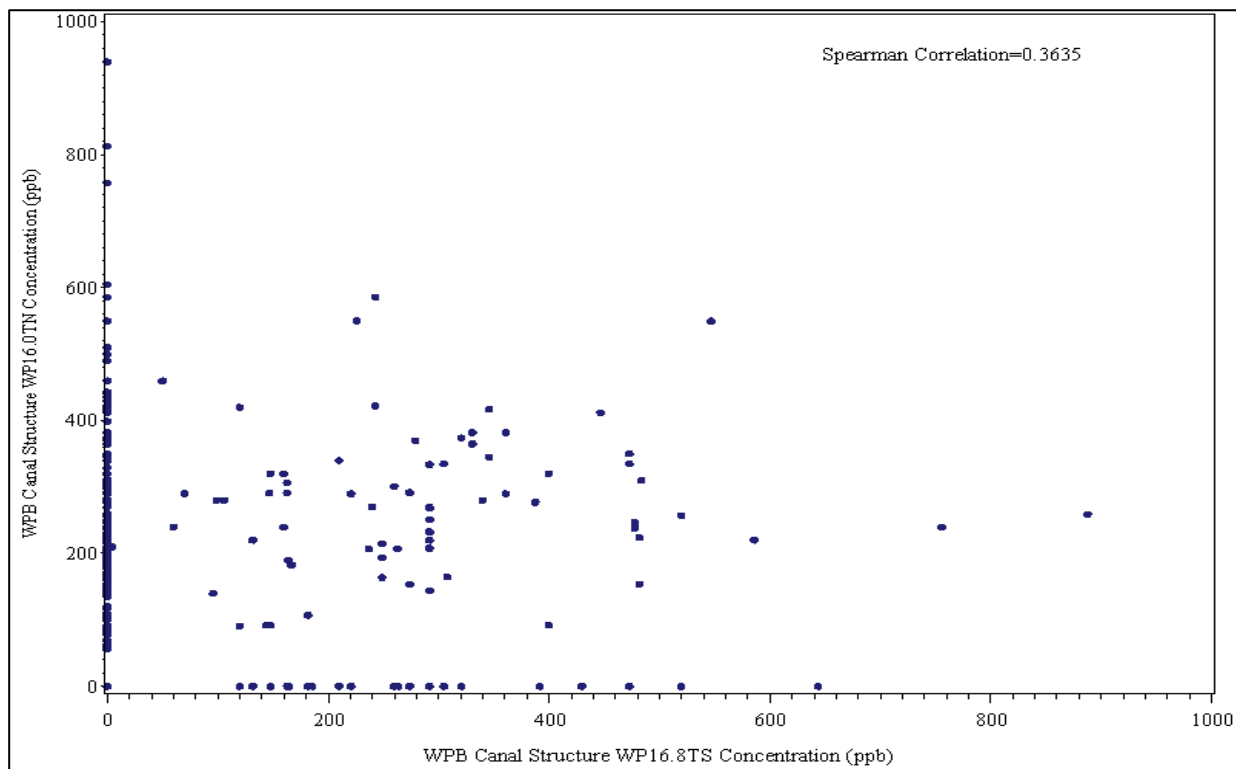


Figure A-Sec4-WPB-fig.7
WPB Structure WP16.8TS vs. WP16.0TN.

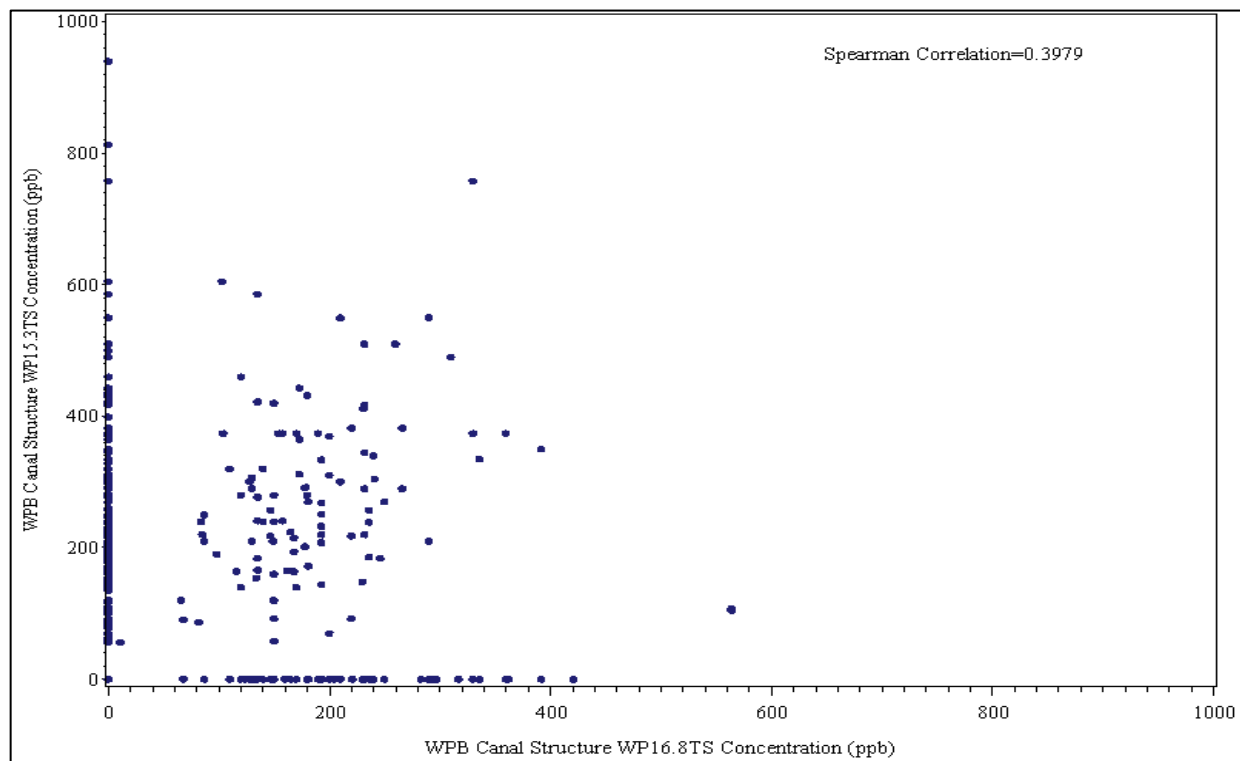


Figure A-Sec4-WPB-fig.8
WPB Structure WP16.8TS vs. WP15.3TS.

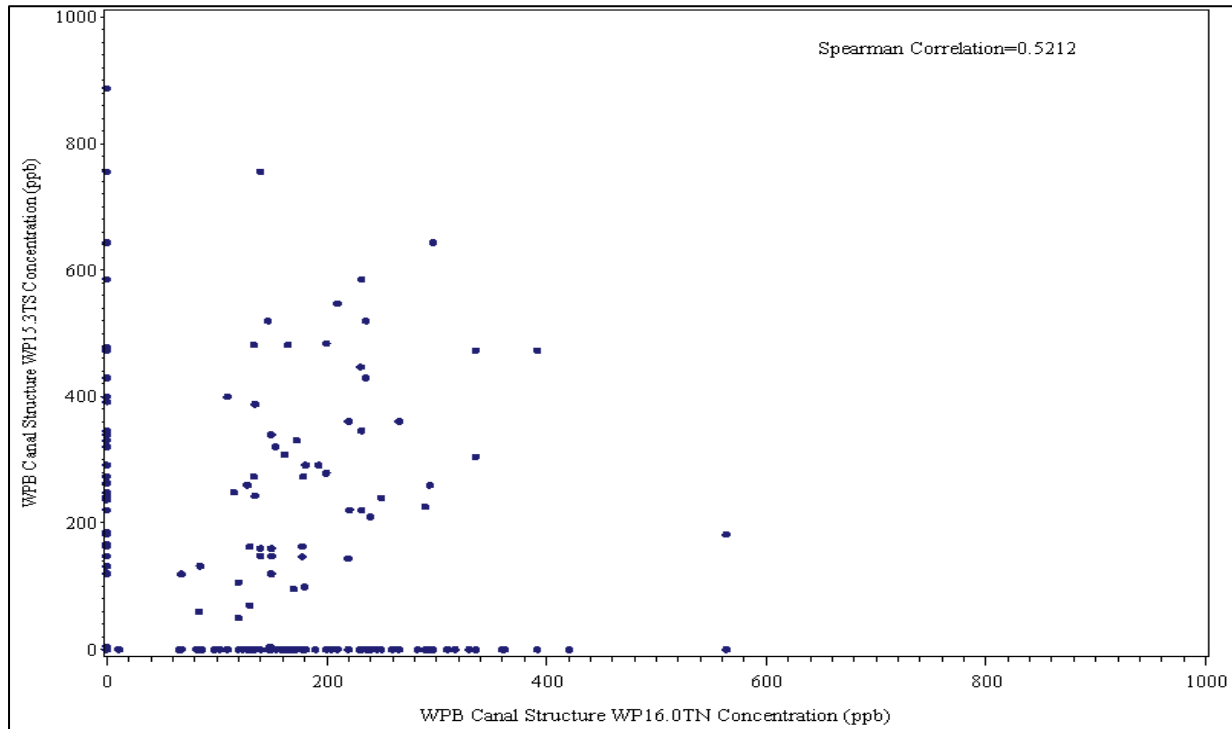


Figure A-Sec4-WPB-fig.9
WPB Structure WP16.0TN vs. WP15.3TS.

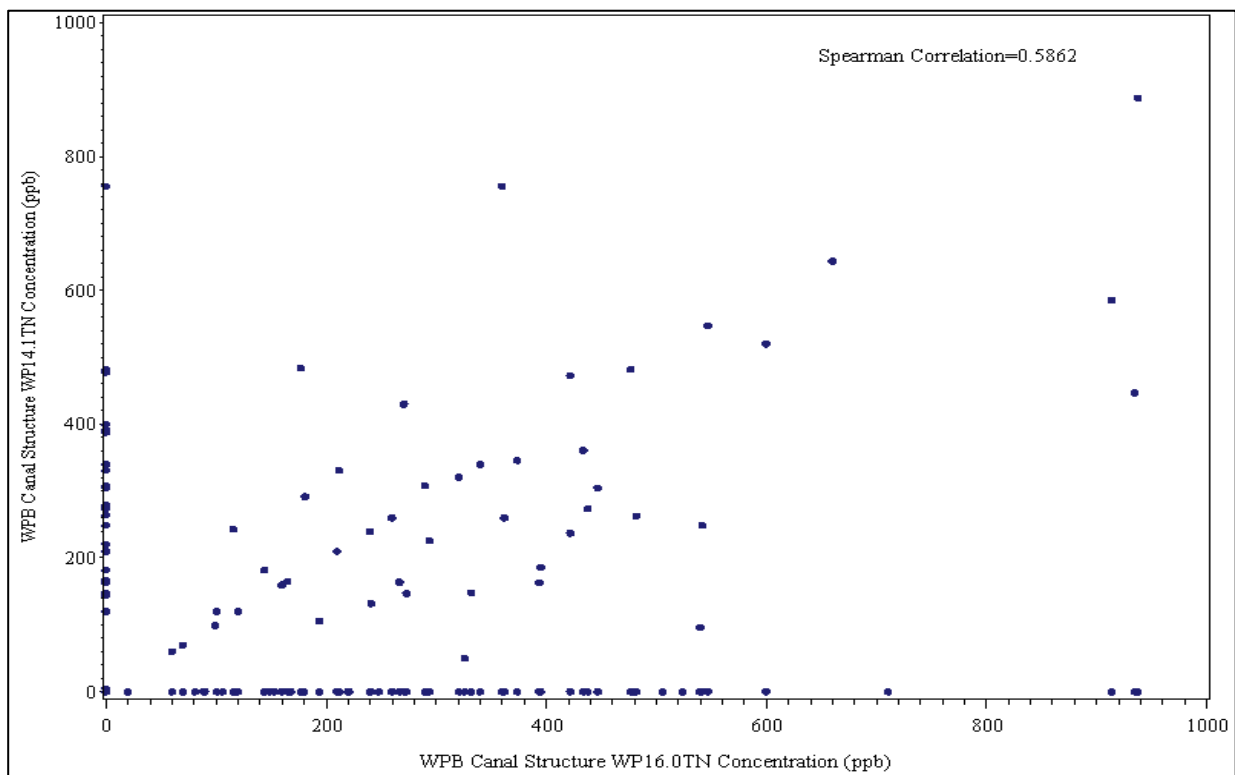


Figure A-Sec4-WPB-fig.10
WPB Structure WP16.0TN vs. WP14.1TN.

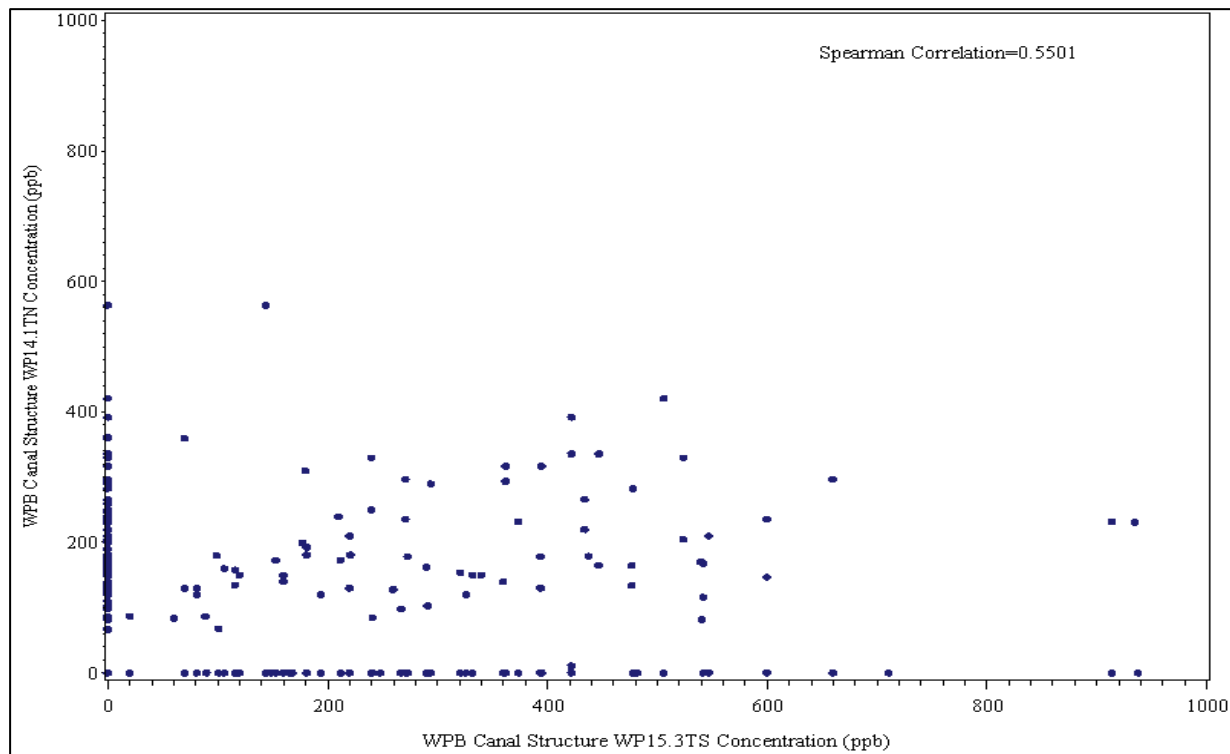


Figure A-Sec4-WPB-fig.11
WPB Structure WP15.3TS vs. WP14.1TN.

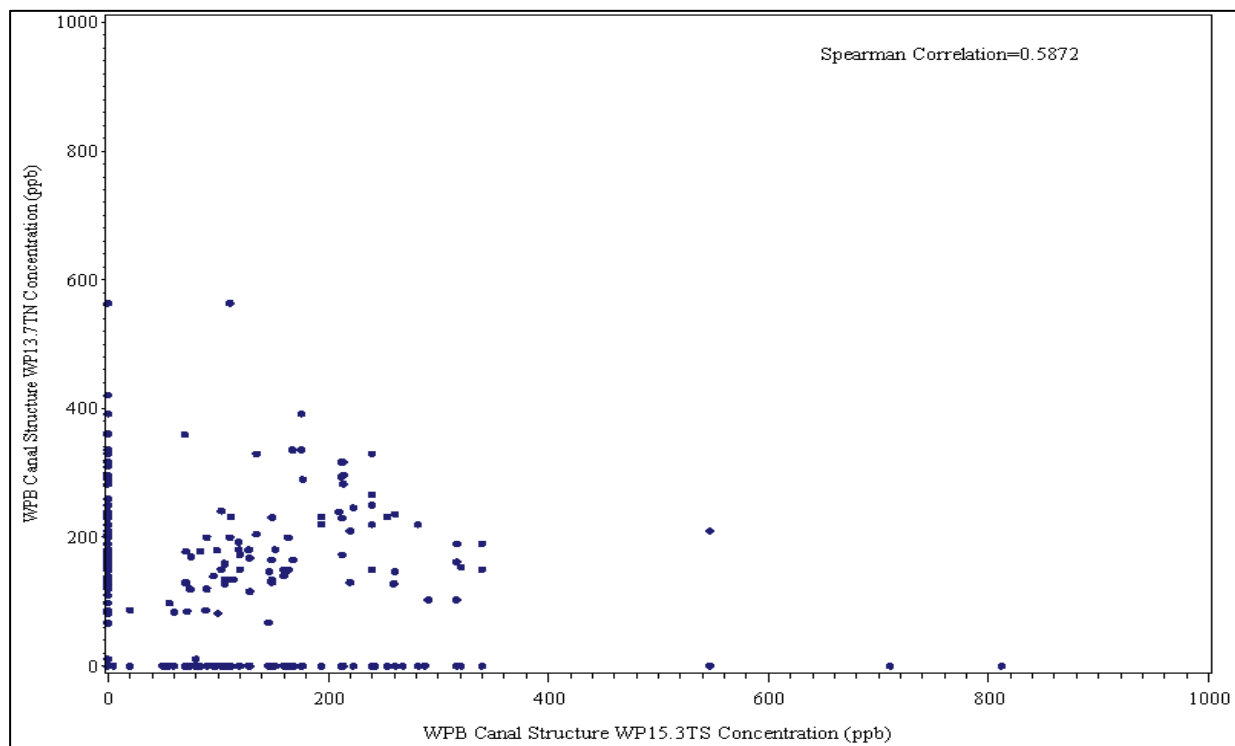


Figure A-Sec4-WPB-fig.12
WPB Structure WP15.3TS vs. WP13.7TN.

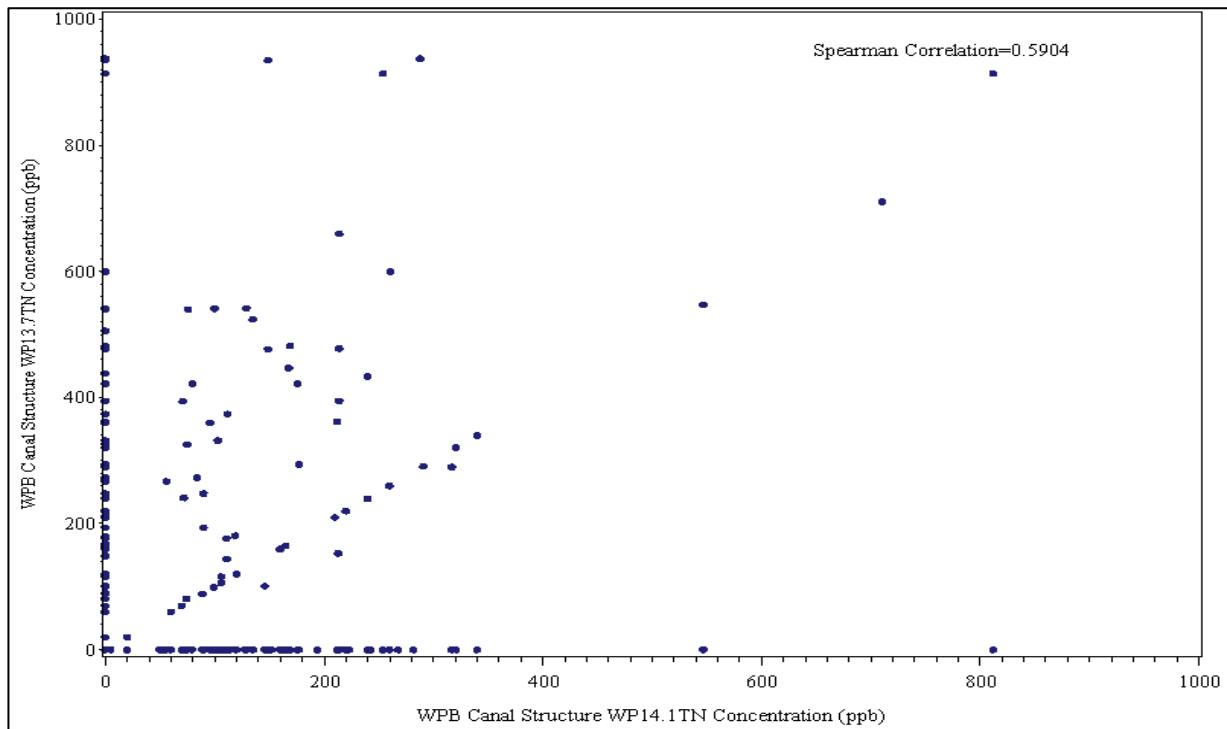


Figure A-Sec4-WPB-fig.13
WPB Structure WP14.1TN vs. WP13.7TN.

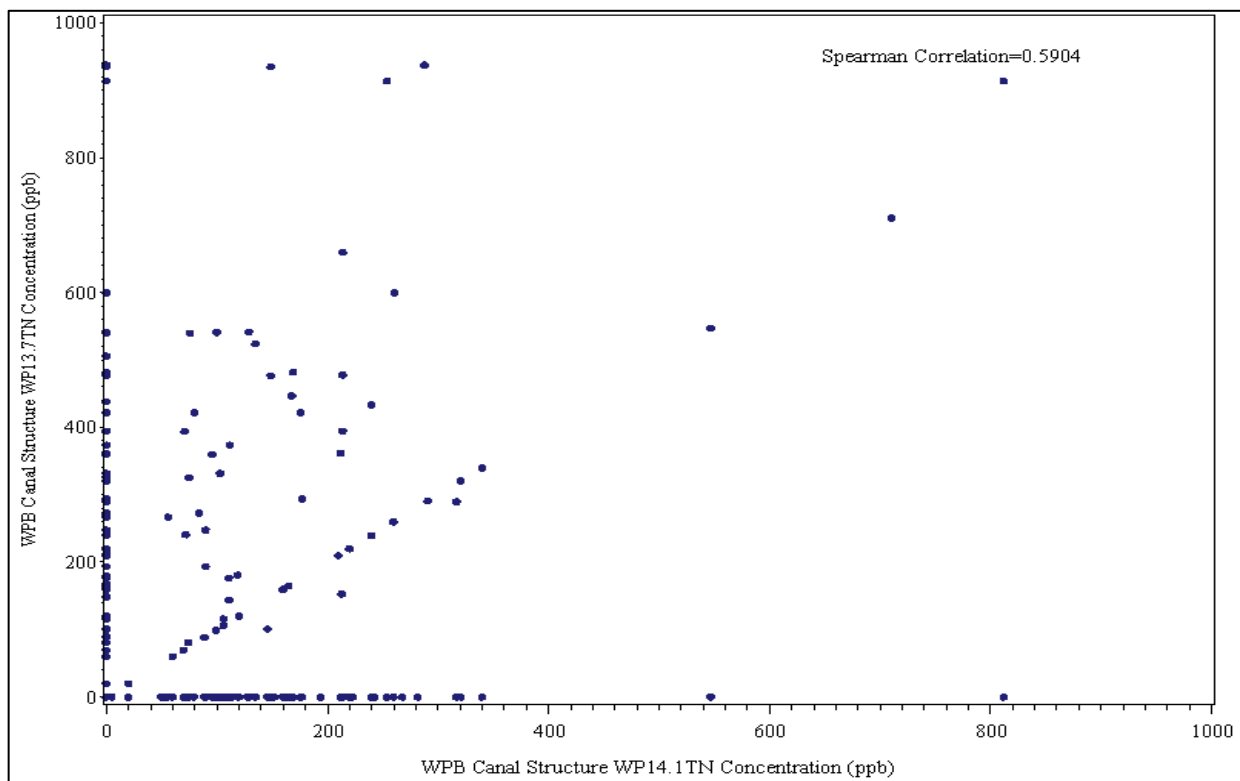


Figure A-Sec4-WPB-fig.14
WPB Structure WP14.1TN vs. WP12.8TN.

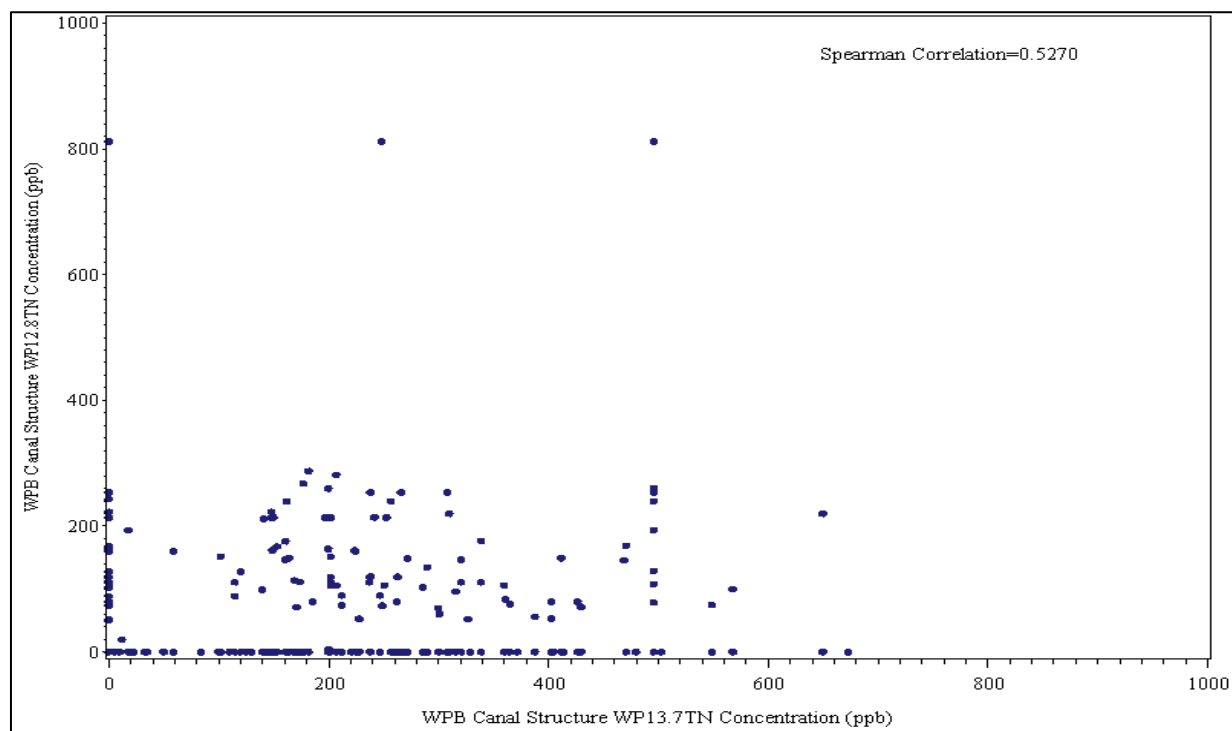


Figure A-Sec4-WPB-fig.15
WPB Structure WP13.7TN vs. WP12.8TN.

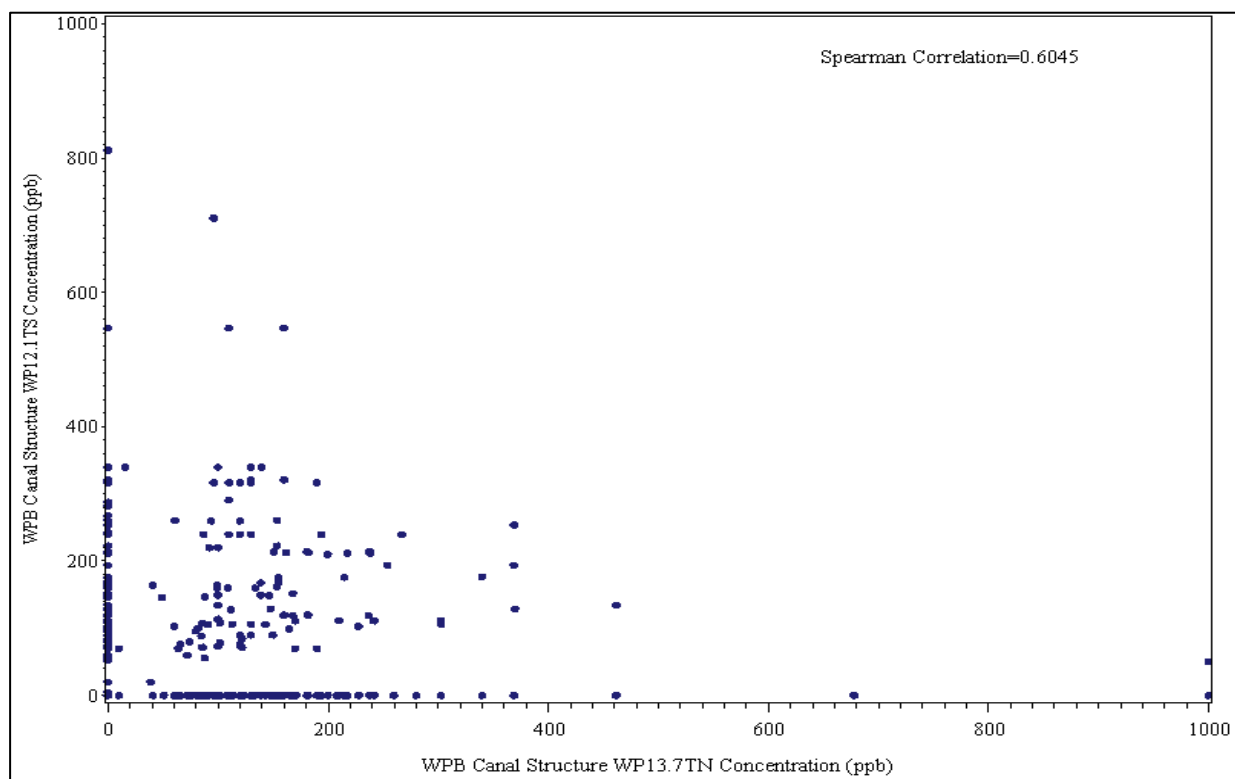


Figure A-Sec4-WPB-fig.16
WPB Structure WP13.7TN vs. WP12.1TS.

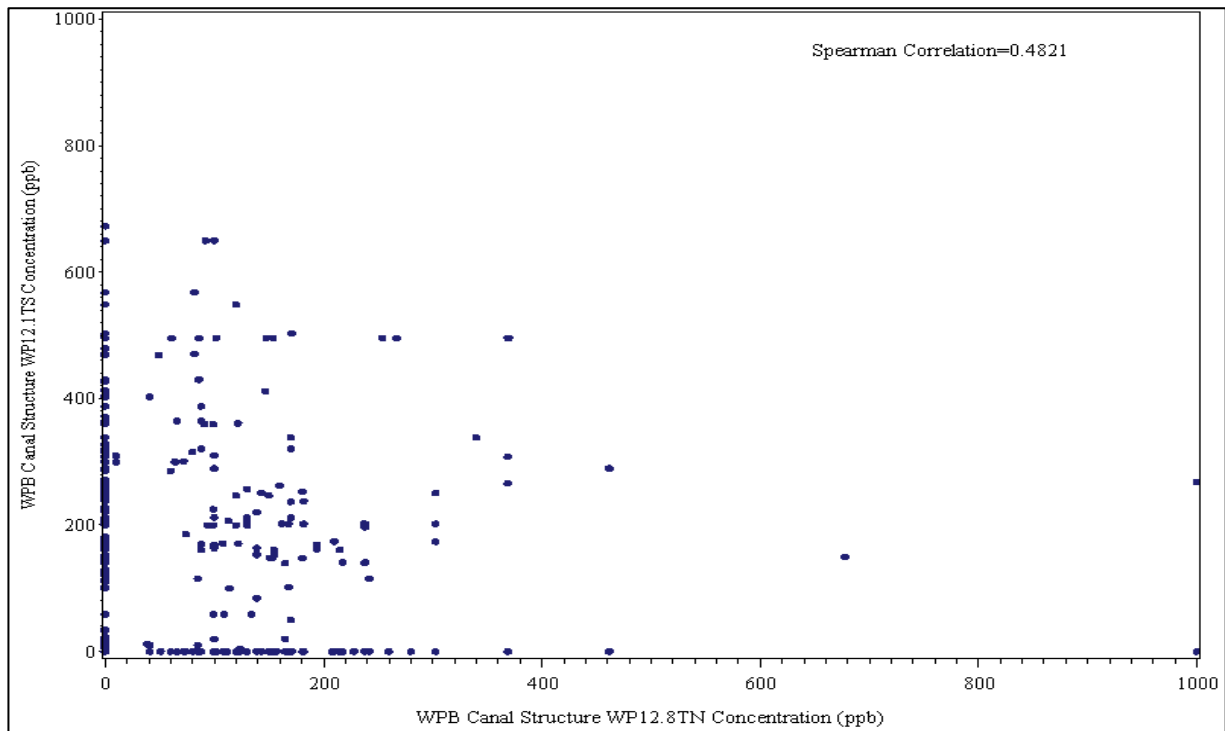


Figure A-Sec4-WPB-fig.17
WPB Structure WP12.8TN vs. WP12.1TS.

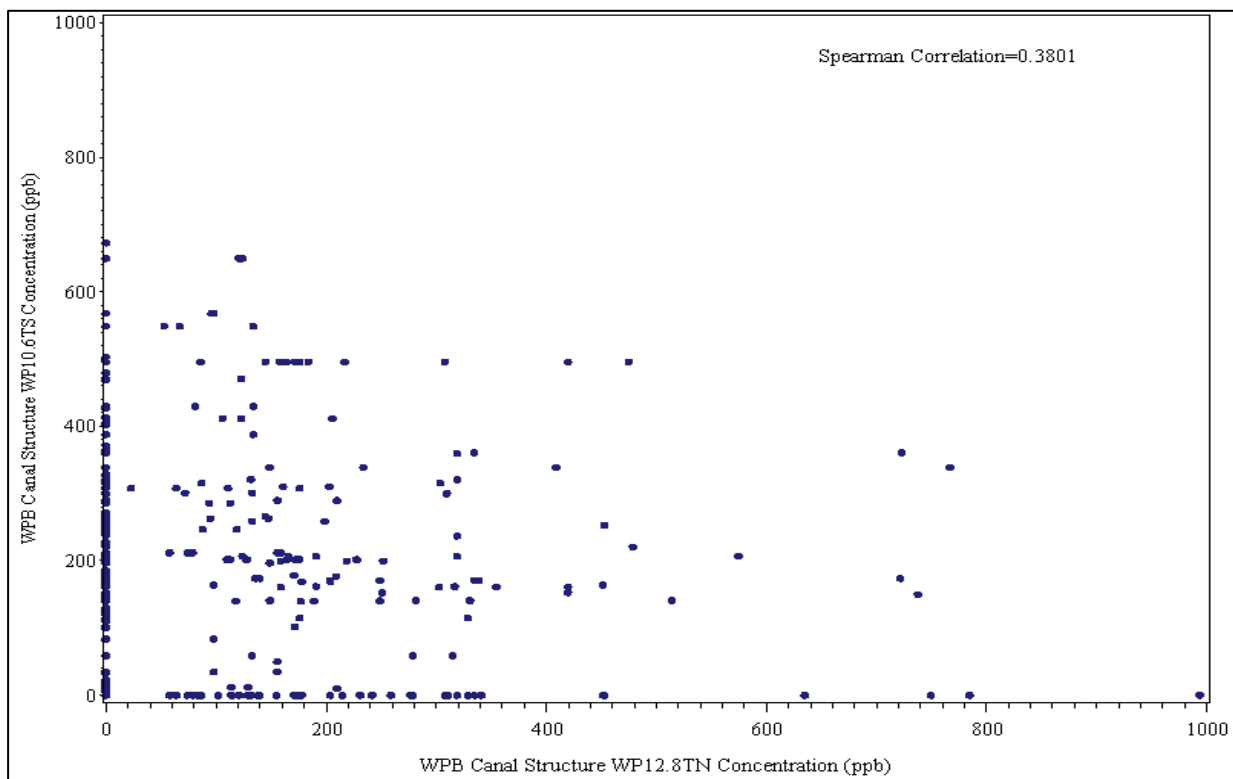


Figure A-Sec4-WPB-fig.18
WPB Structure WP12.8TN vs. WP10.6TS.

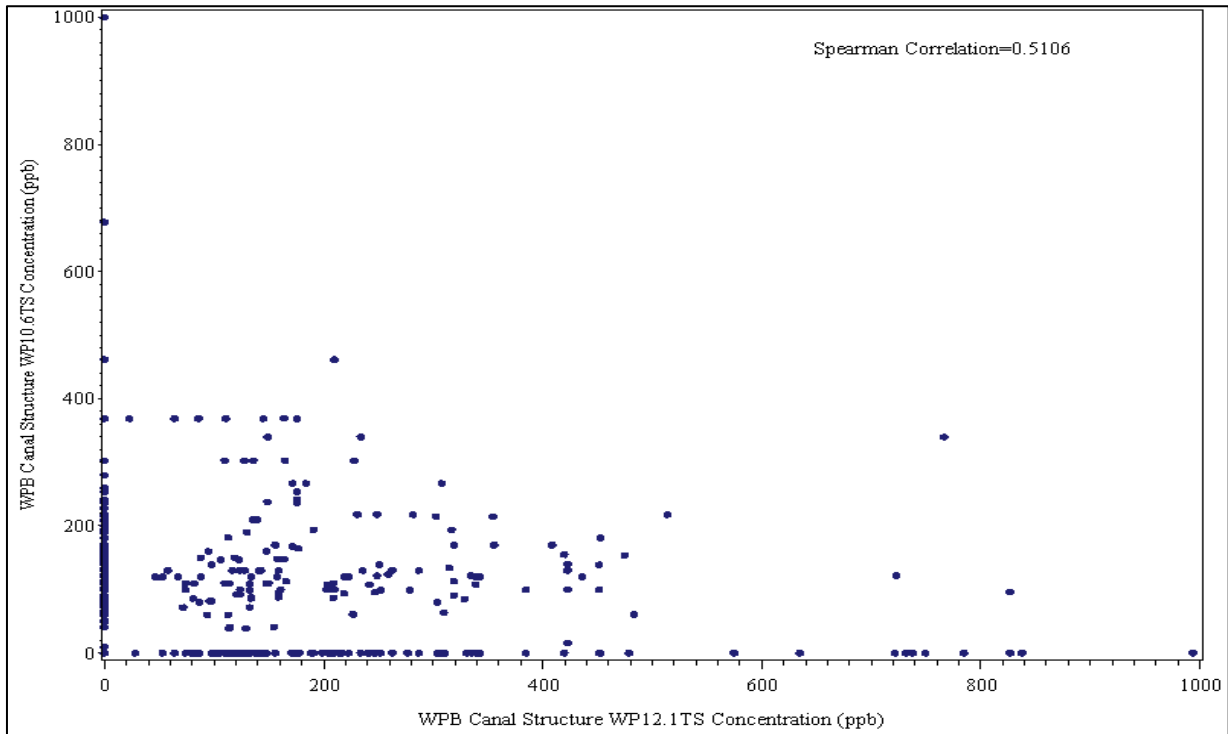


Figure A-Sec4-WPB-fig.19
WPB Structure WP12.1TS vs. WP10.6TS.

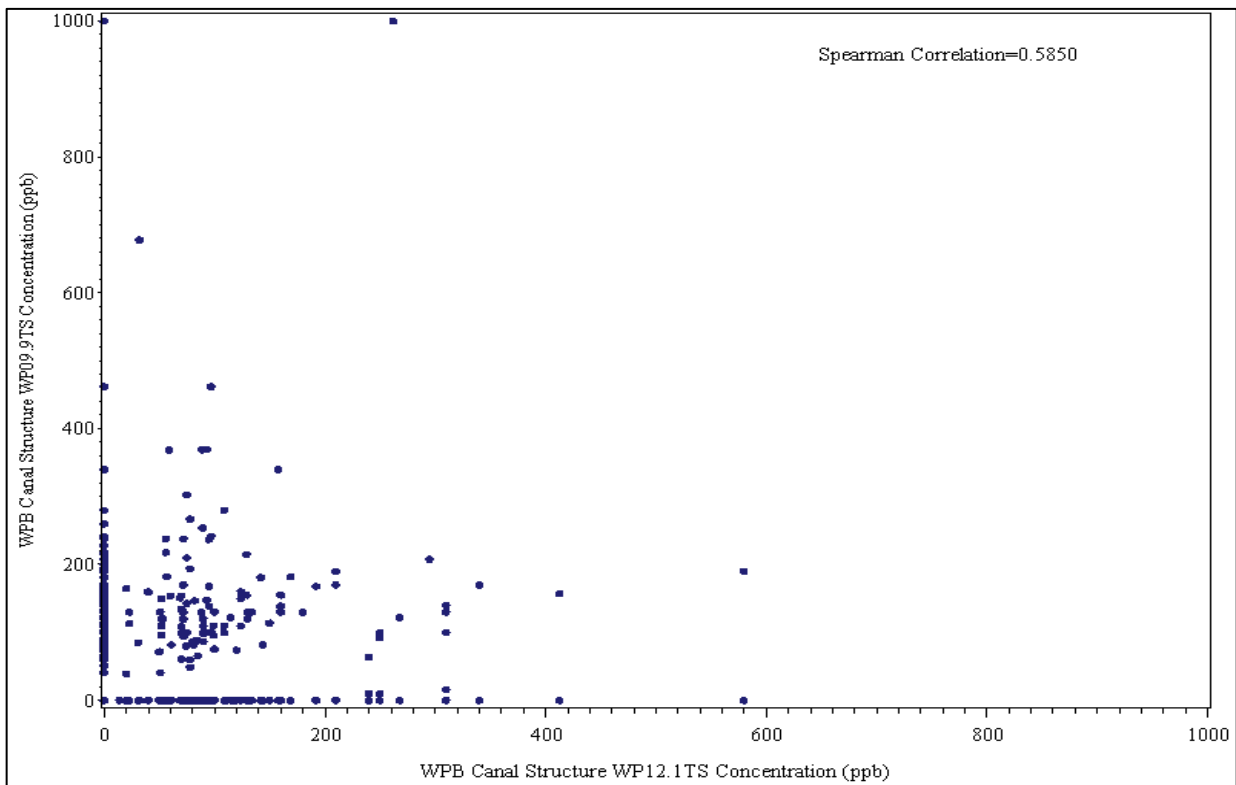


Figure A-Sec4-WPB-fig.20
WPB Structure WP12.1TS vs. WP09.9TS.

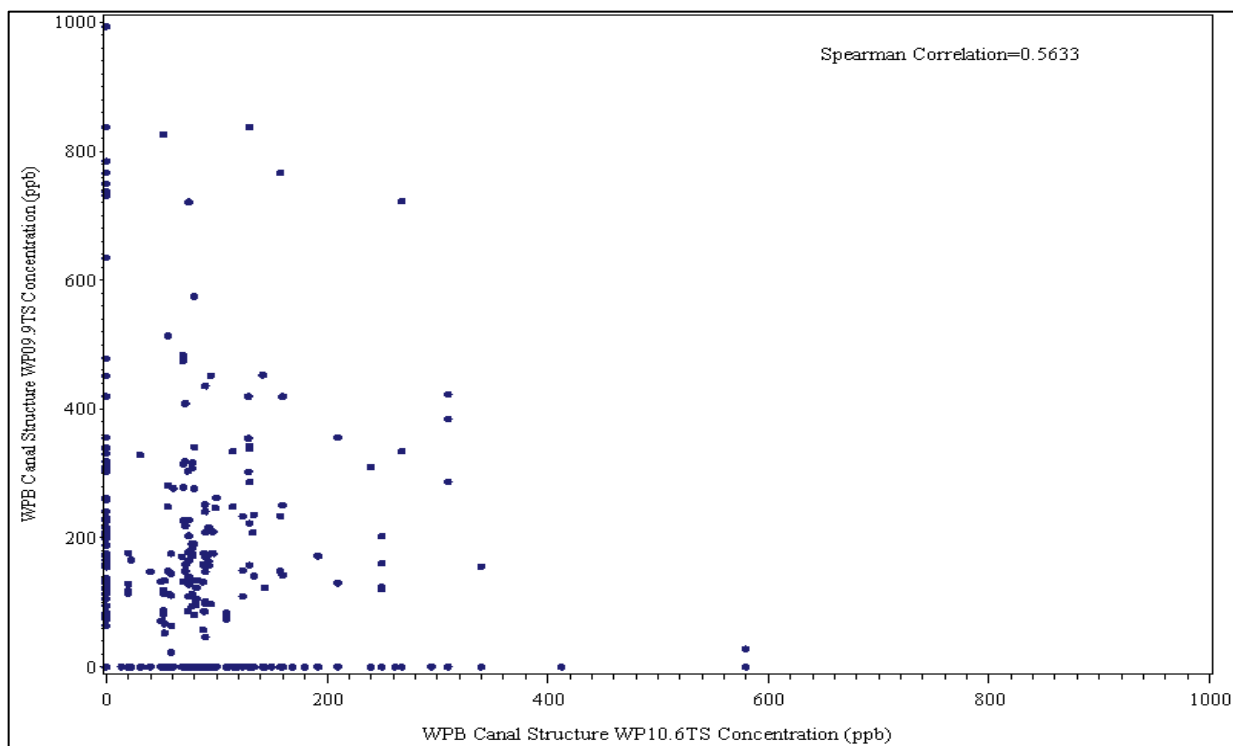


Figure A-Sec4-WPB-fig.21
WPB Structure WP10.6TS vs. WP09.9TS.

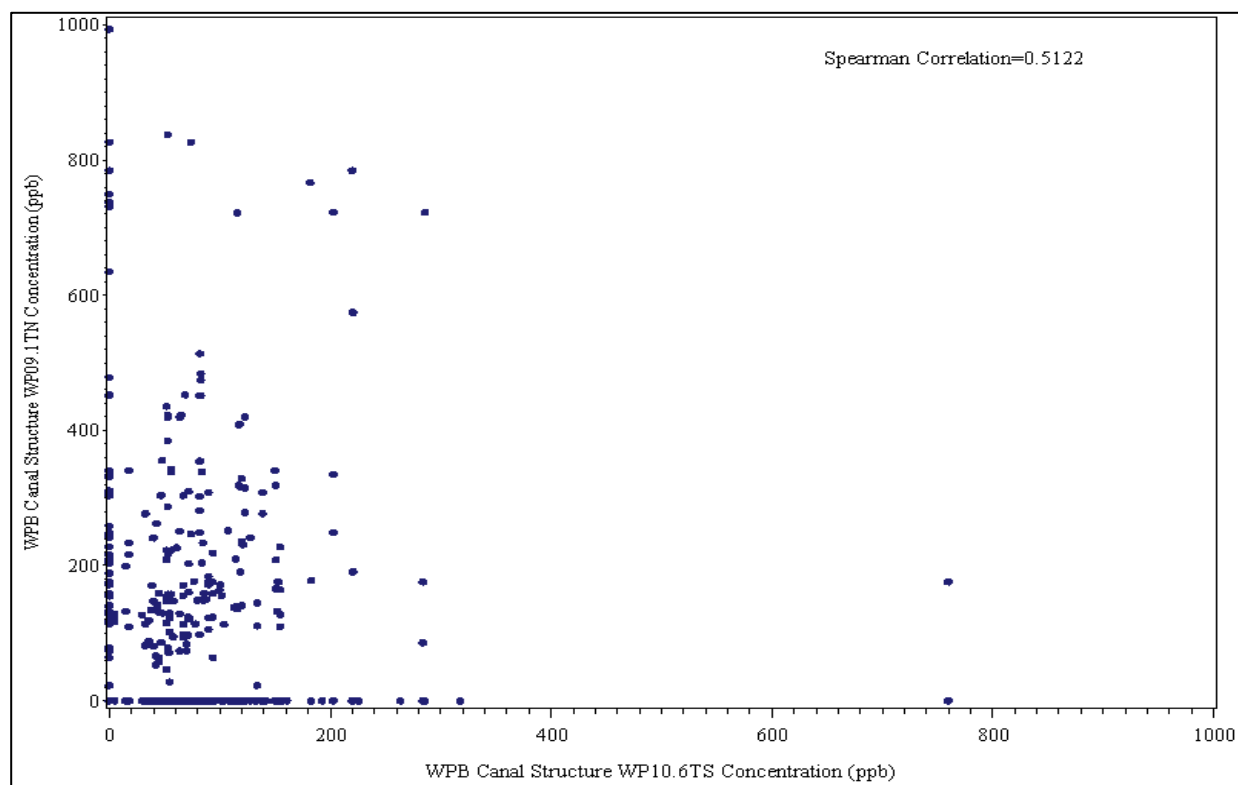


Figure A-Sec4-WPB-fig.22
WPB Structure WP10.6TS vs. WP09.1TN.

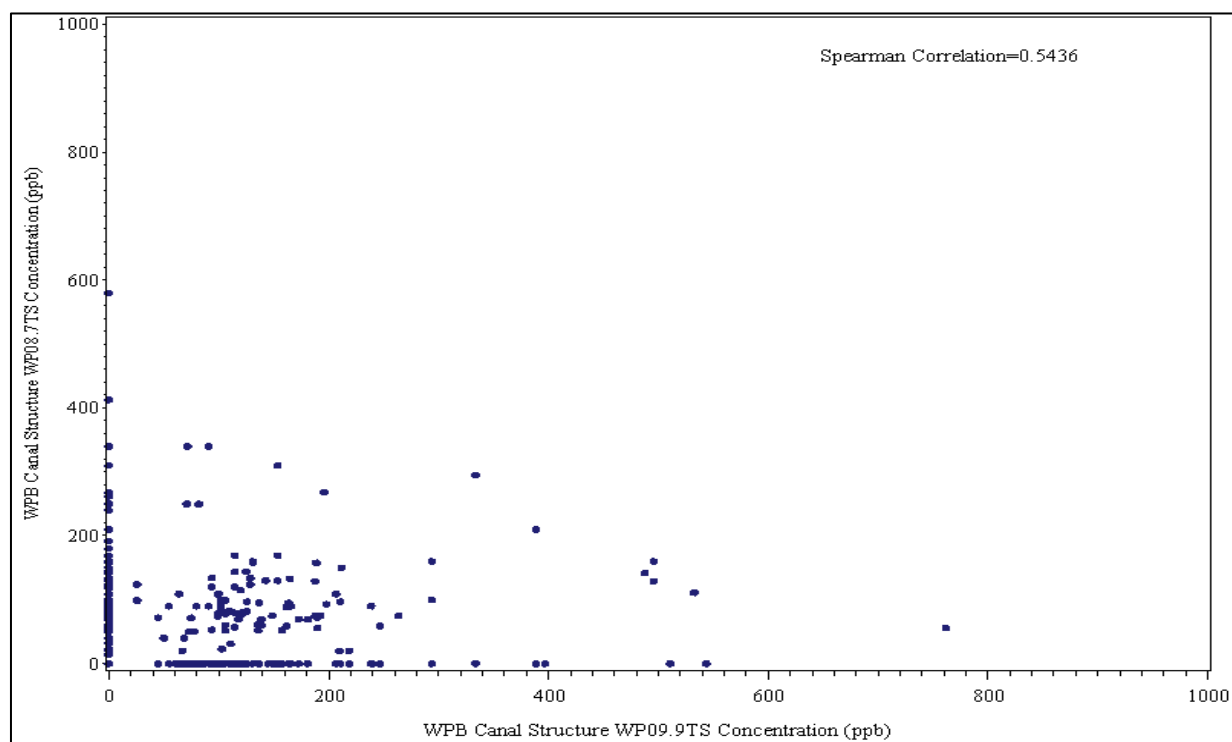


Figure A-Sec4-WPB-fig.23
WPB Structure WP09.9TS vs. WP09.1TN.

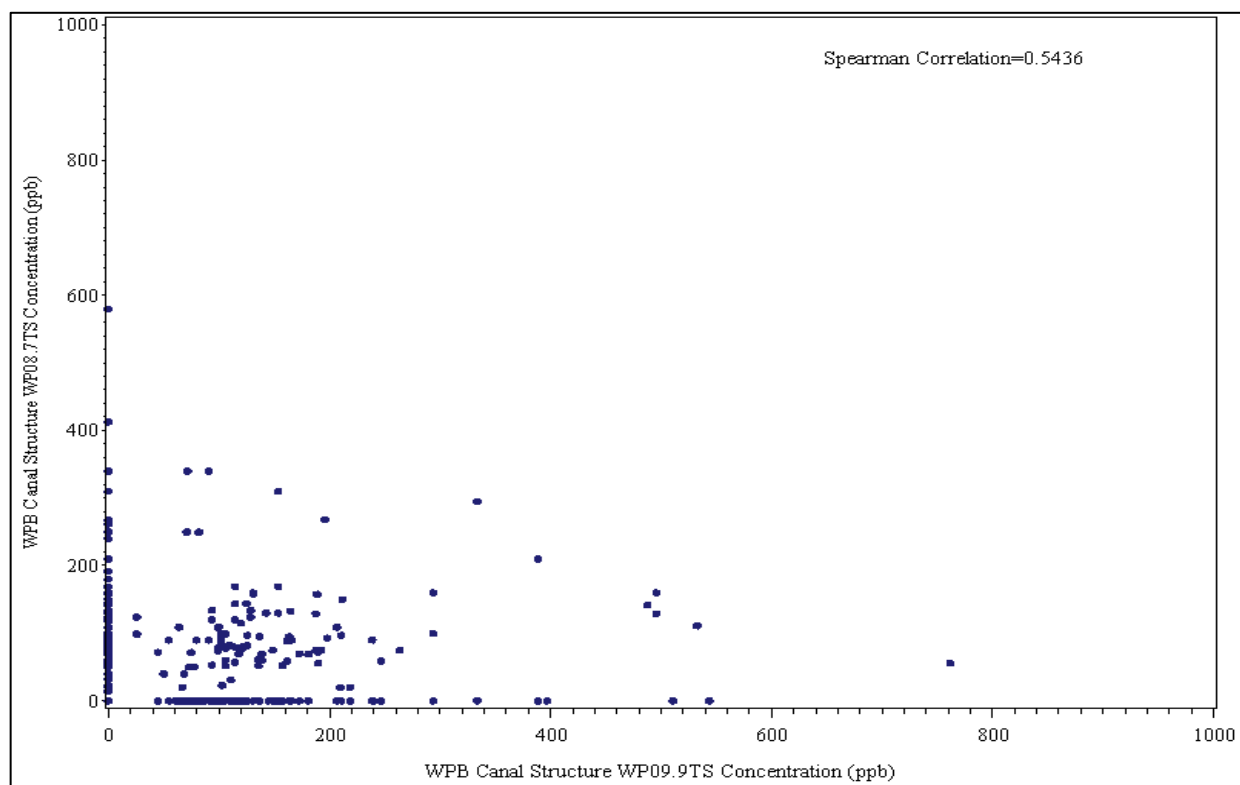


Figure A-Sec4-WPB-fig.24
WPB Structure WP09.9TS vs. WP08.7TS.

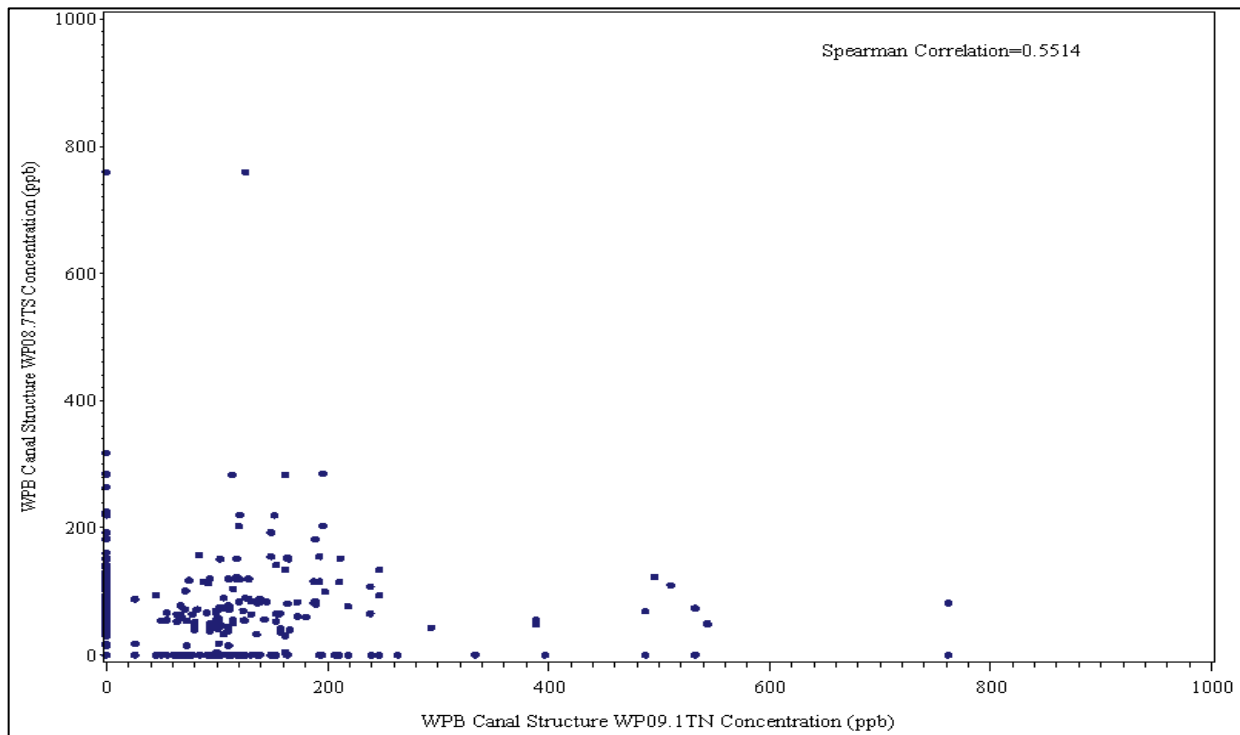


Figure A-Sec4-WPB-fig.25
WPB Structure WP09.1TN vs. WP08.7TS.

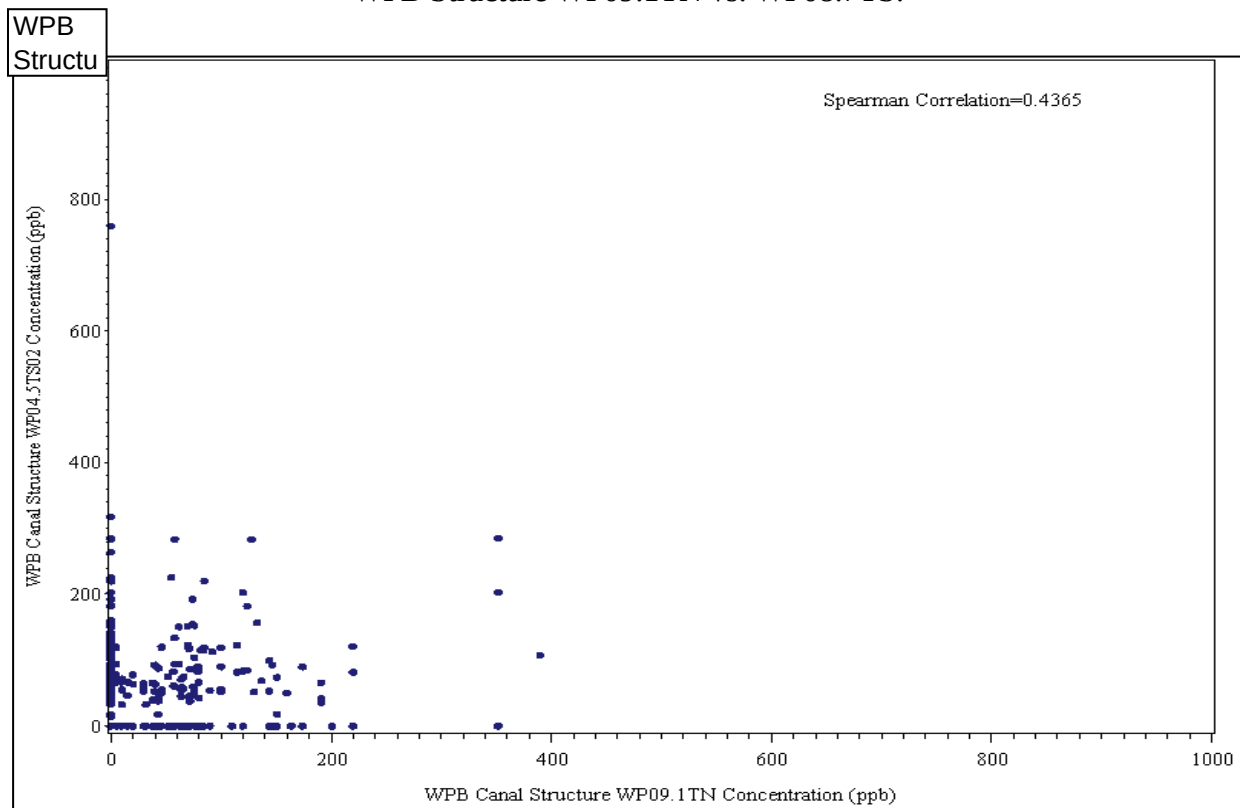


Figure A-Sec4-WPB-fig.26
WPB Structure WP09.1TN vs. WP04.5TS02.

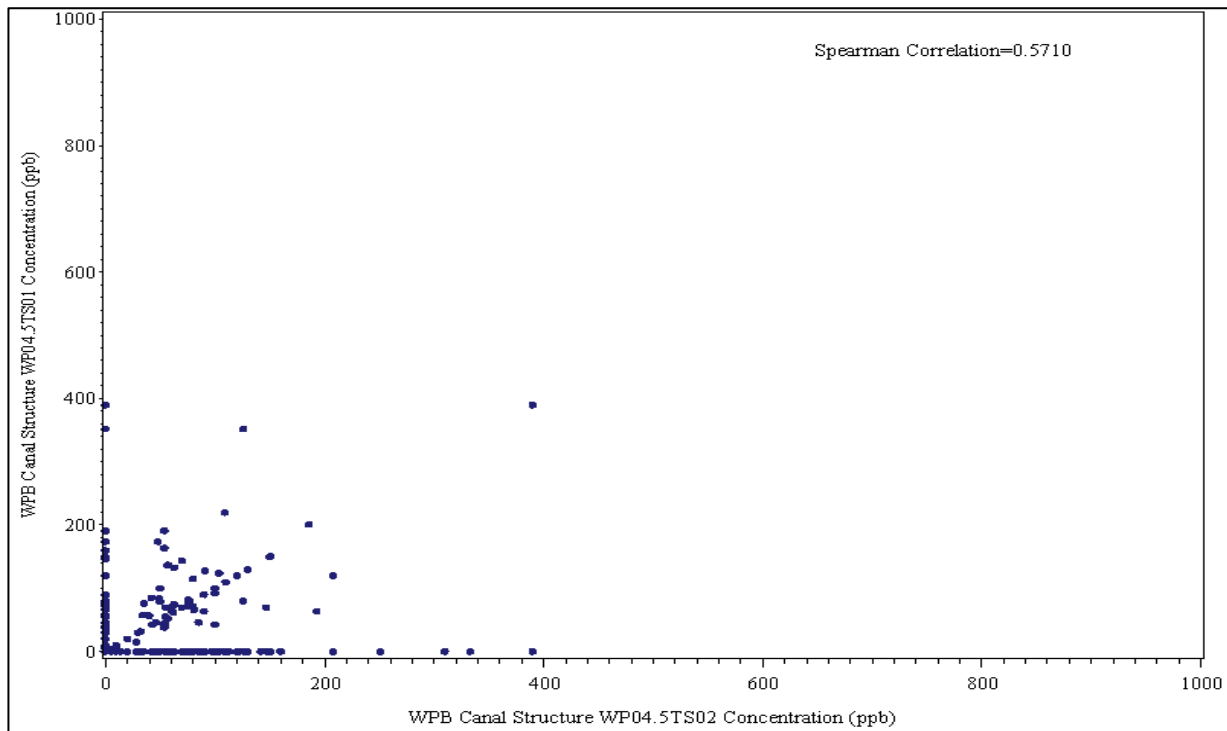


Figure A-Sec4-WPB-fig.29
WPB Structure WP04.5TS02 vs. WP04.5TS01.

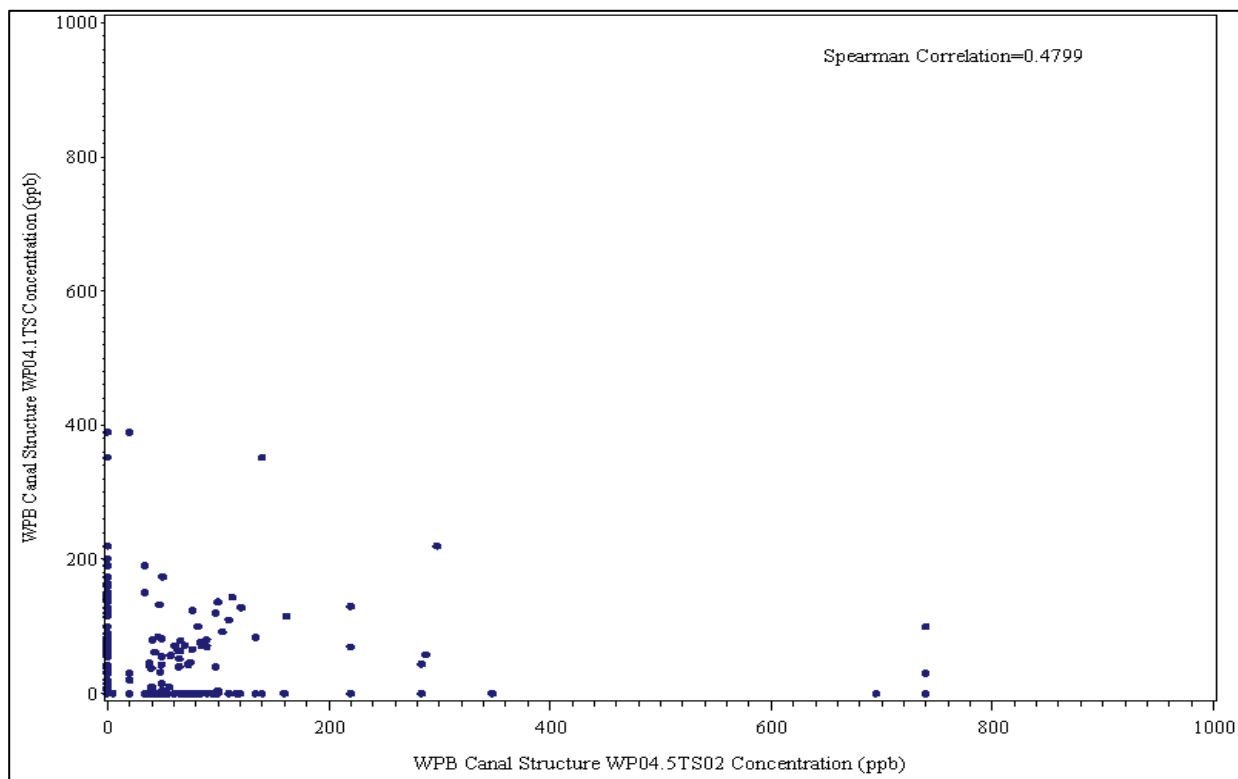


Figure A-Sec4-WPB-fig.30
WPB Structure WP04.5TS02 vs. WP04.1TS.

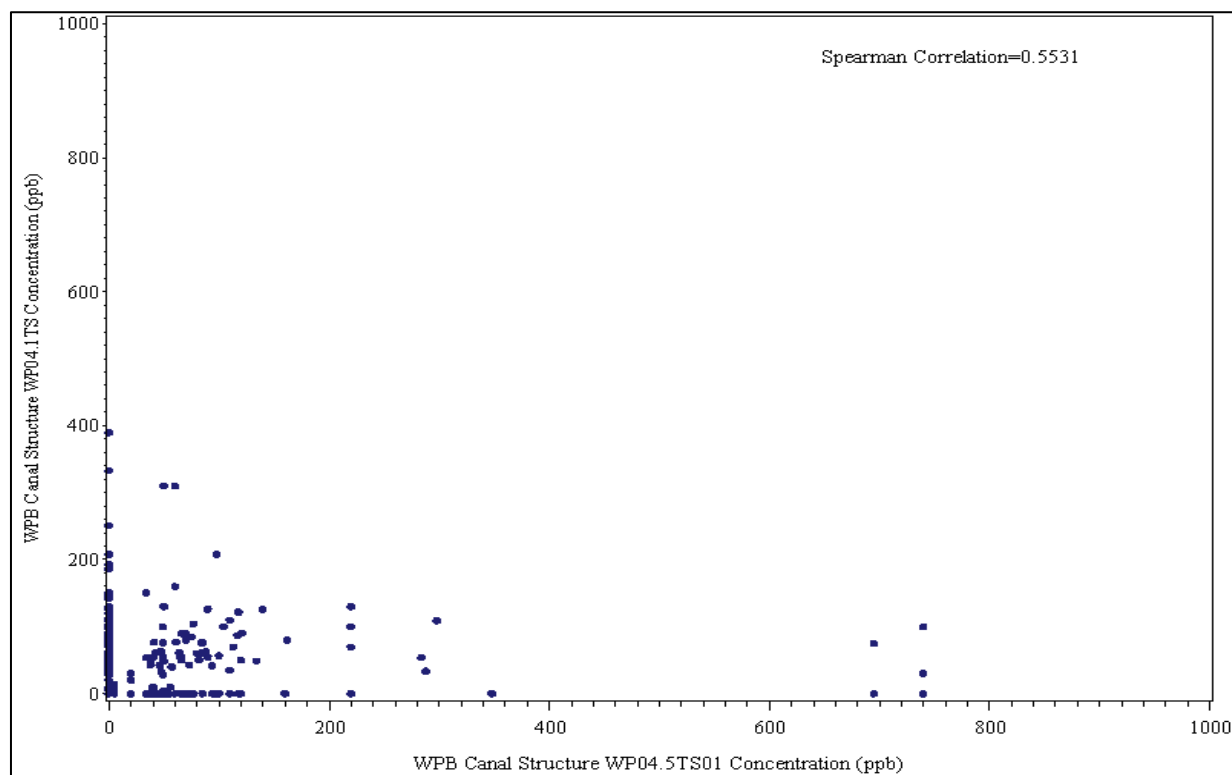


Figure A-Sec4-WPB-fig.31
WPB Structure WP04.5TS01 vs. WP04.1TS.

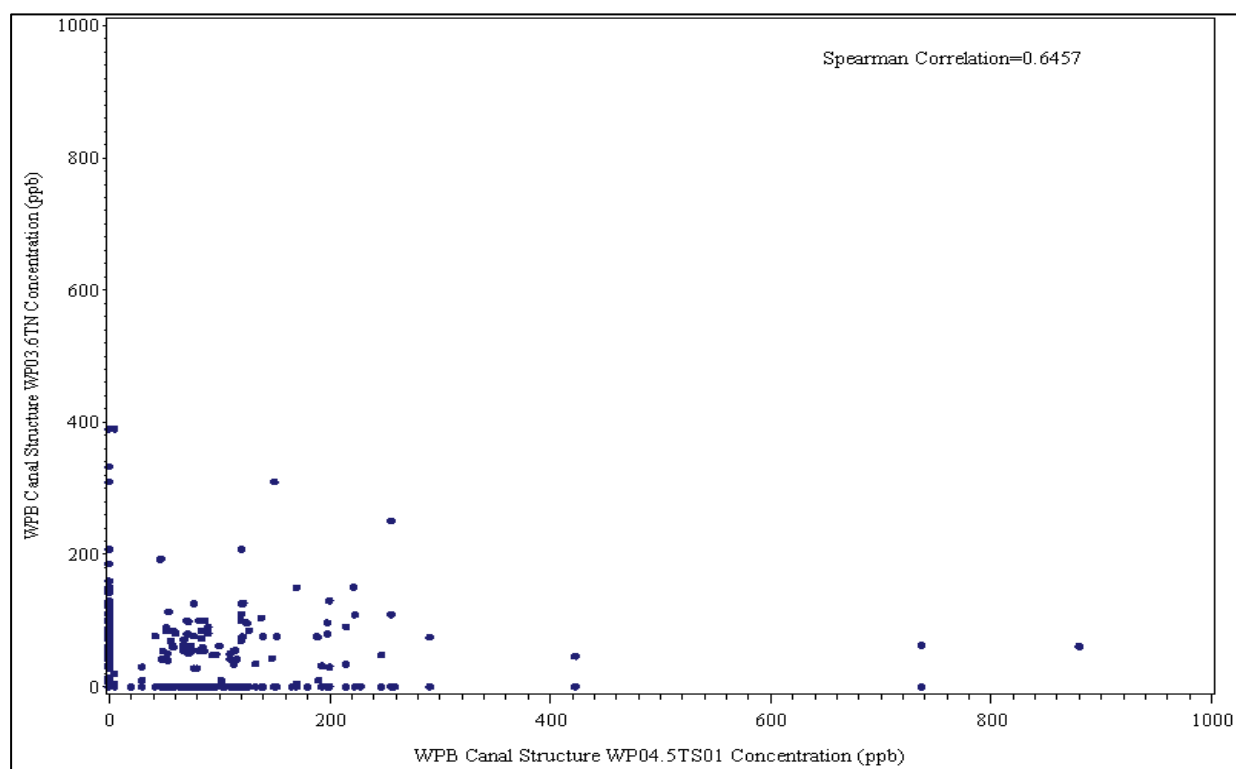


Figure A-Sec4-WPB-fig.32
WPB Structure WP04.5TS01 vs. WP03.6TN.

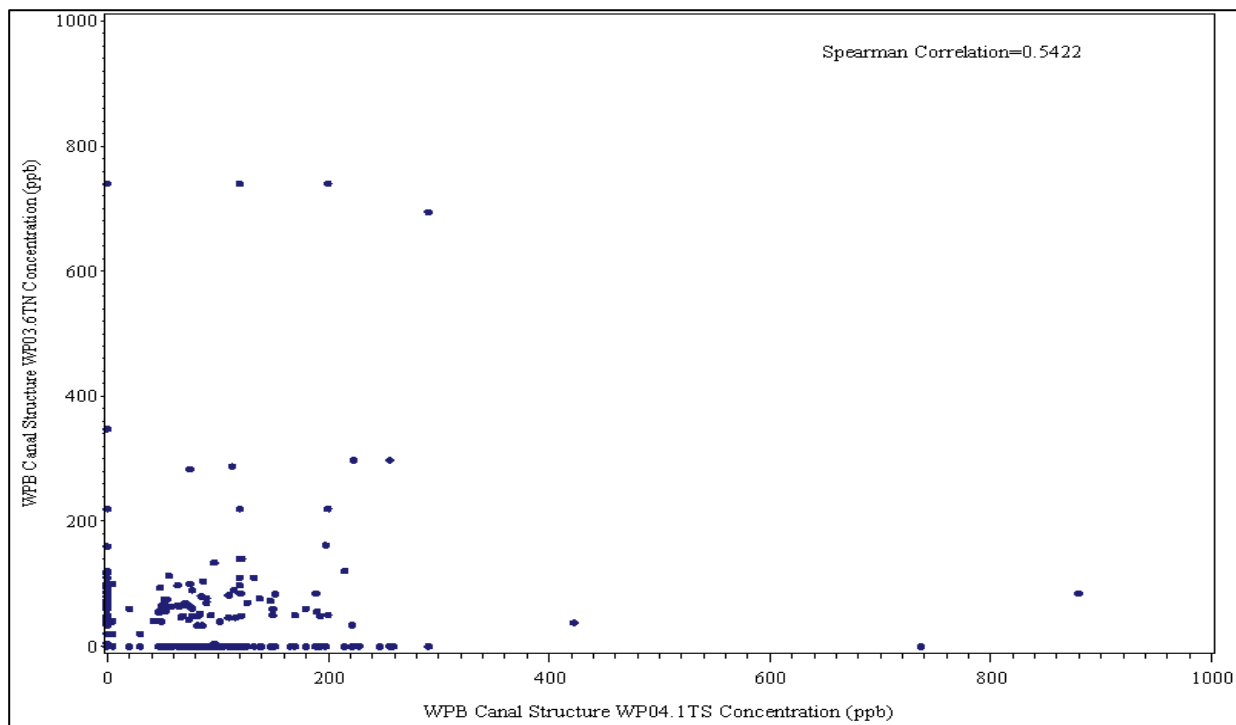


Figure A-Sec4-WPB-fig.33
WPB Structure WP04.1TS vs. WP03.6TN.

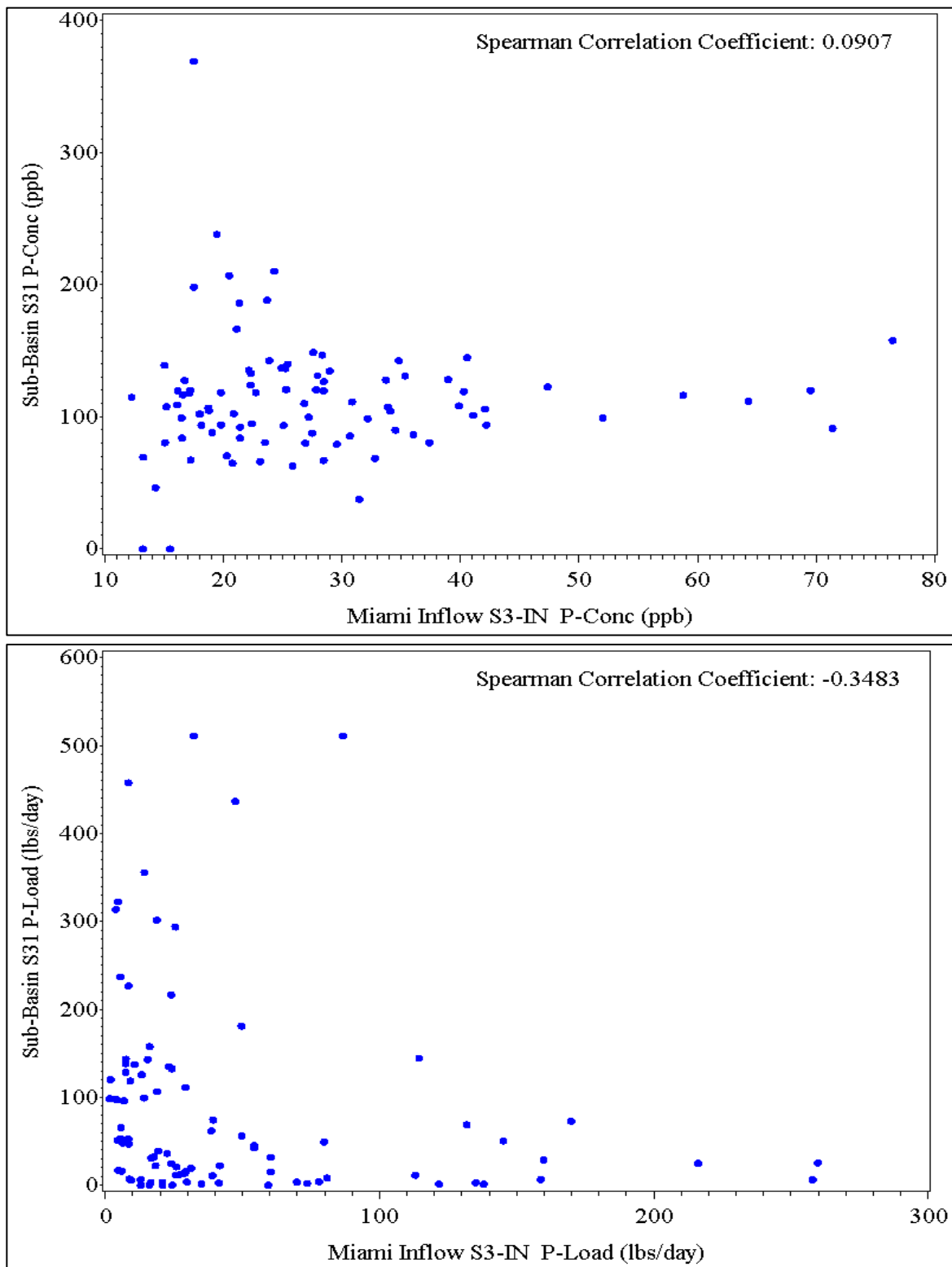


Figure A-Sec6-Miami-fig.1

Effect of Inflow at S3IN on P concentrations and loads over sub-area S-31 along Miami Canal

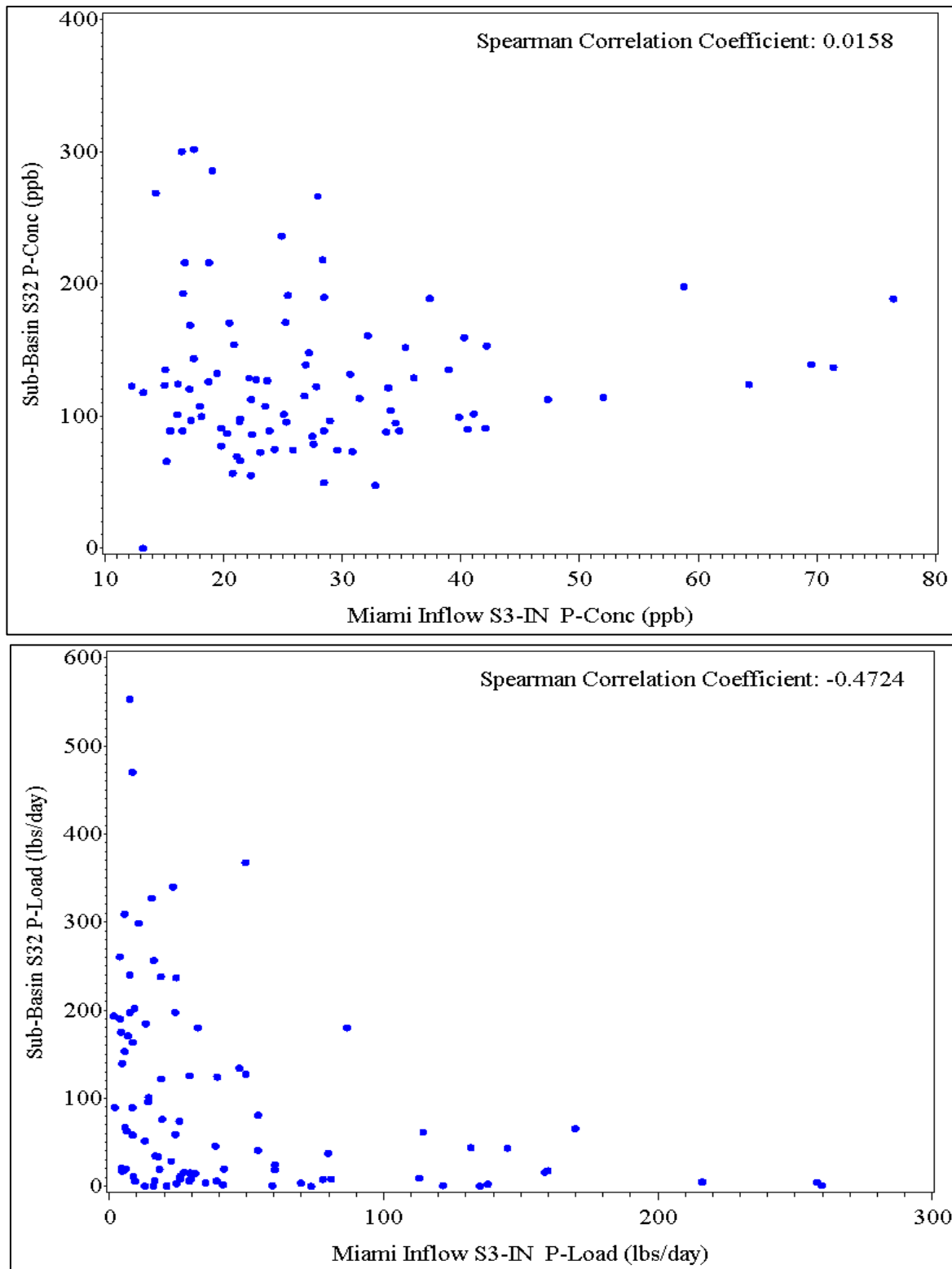


Figure A-Sec6-Miami-fig.2

Effect of Inflow at S3IN on P concentrations and loads over sub-area S-32 along Miami Canal

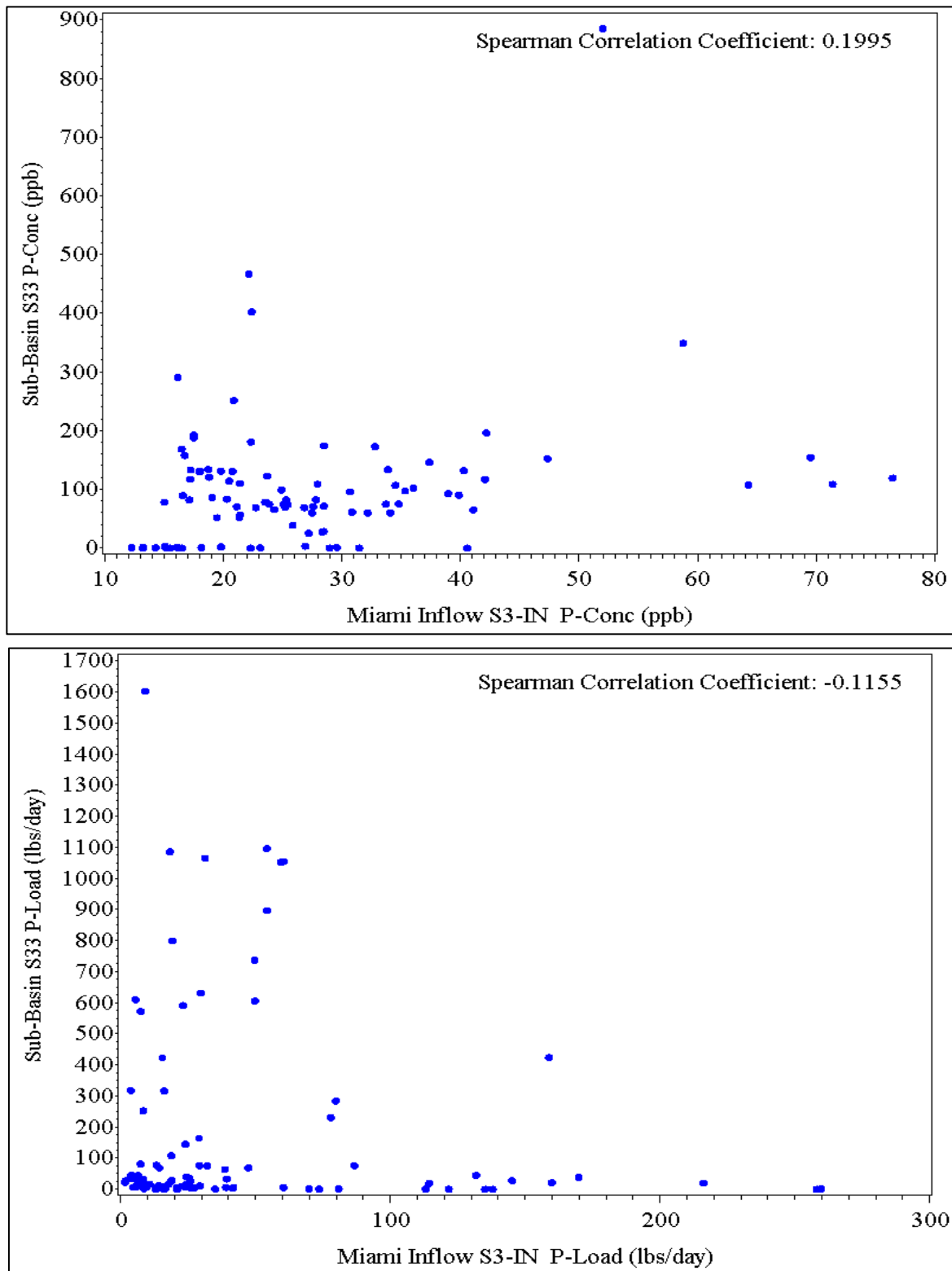


Figure A-Sec6-Miami-fig.3

Effect of Inflow at S3IN on P concentrations and loads over sub-area S-33 along Miami Canal

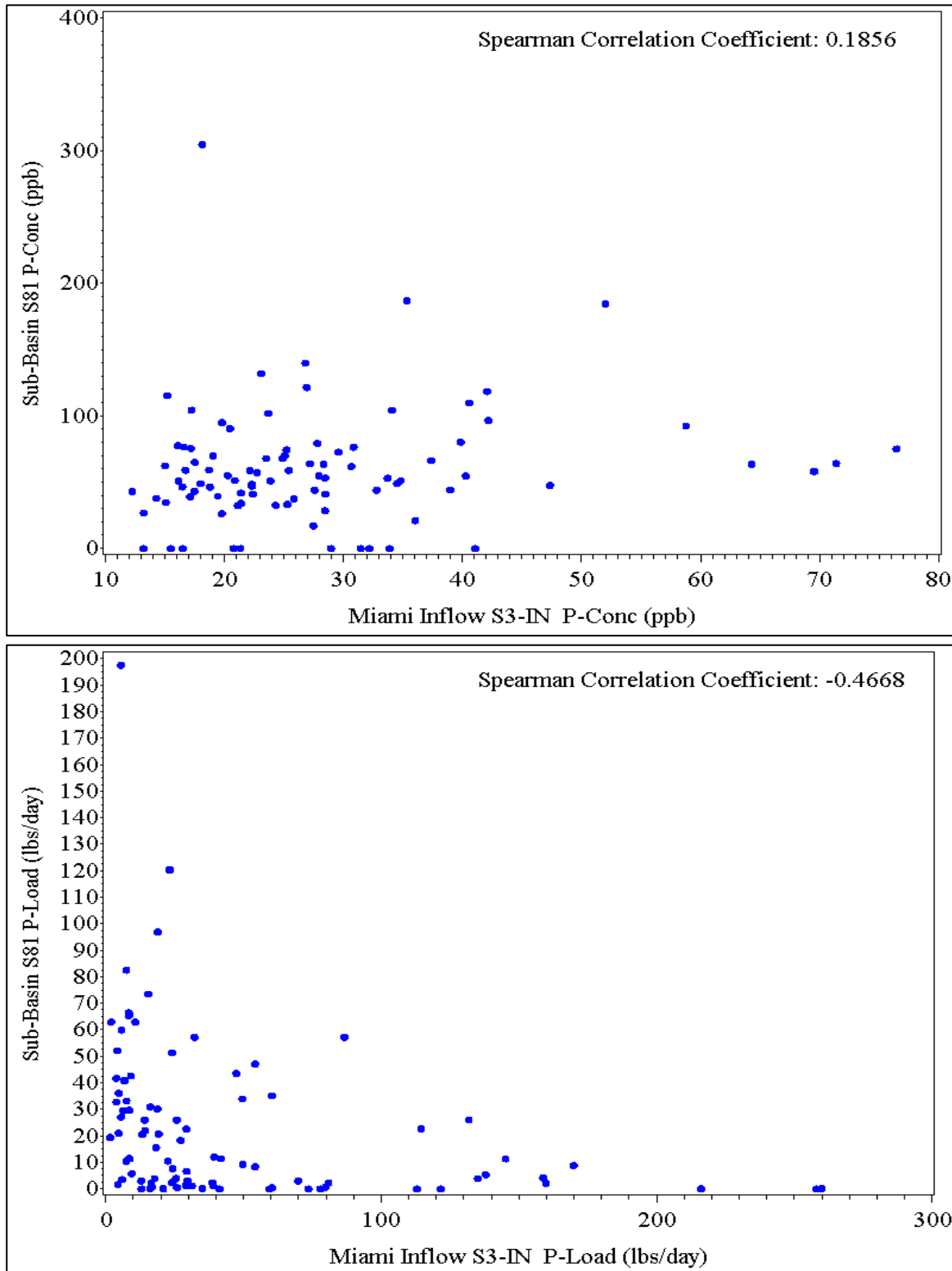


Figure A-Sec6-Miami-fig.4

Effect of Inflow at S3IN on P concentrations and loads over sub-area S-81 along Miami Canal

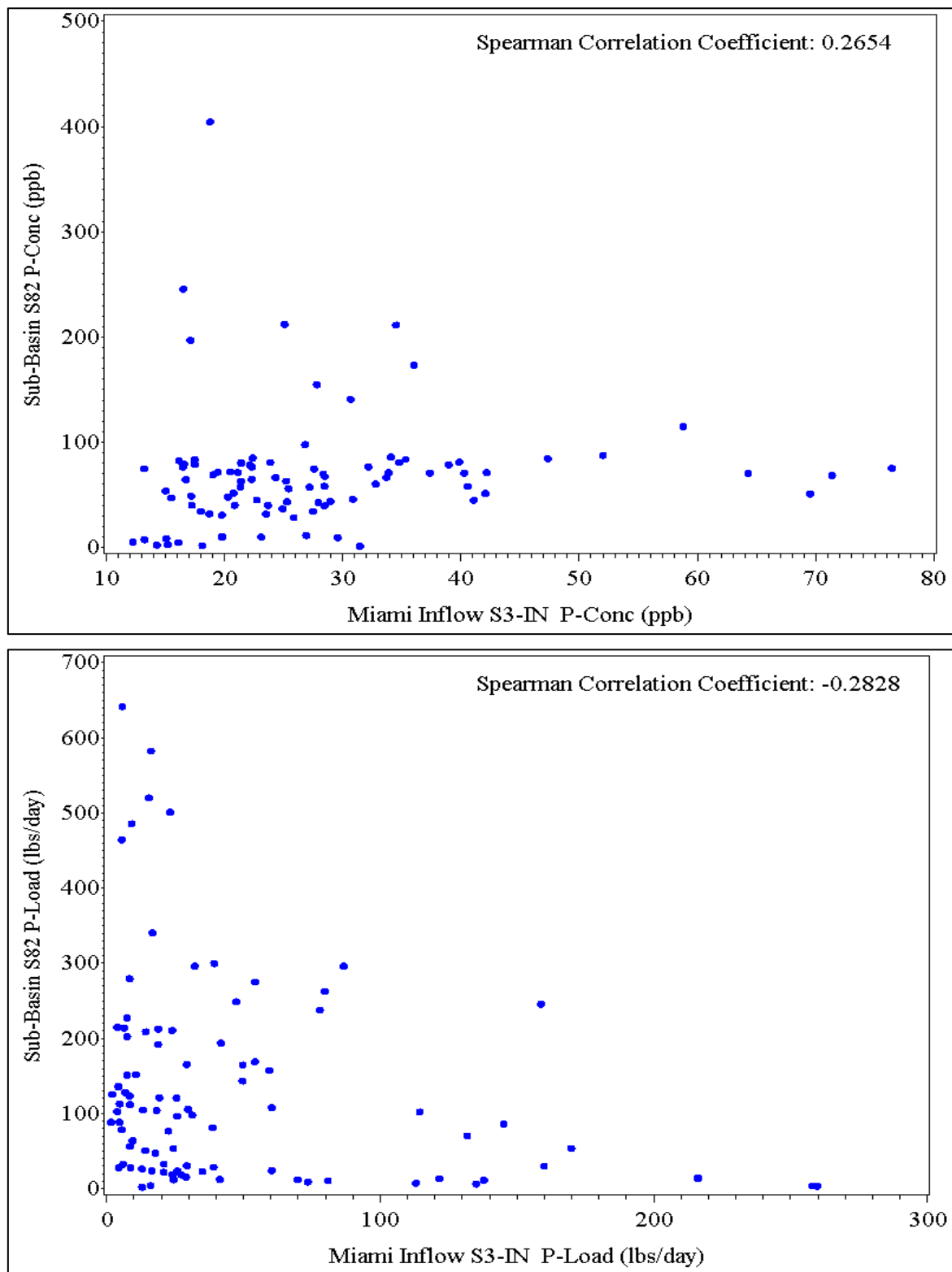


Figure A-Sec6-Miami-fig.5

Effect of Inflow at S3IN on P concentrations and loads over sub-area S-82 along Miami Canal

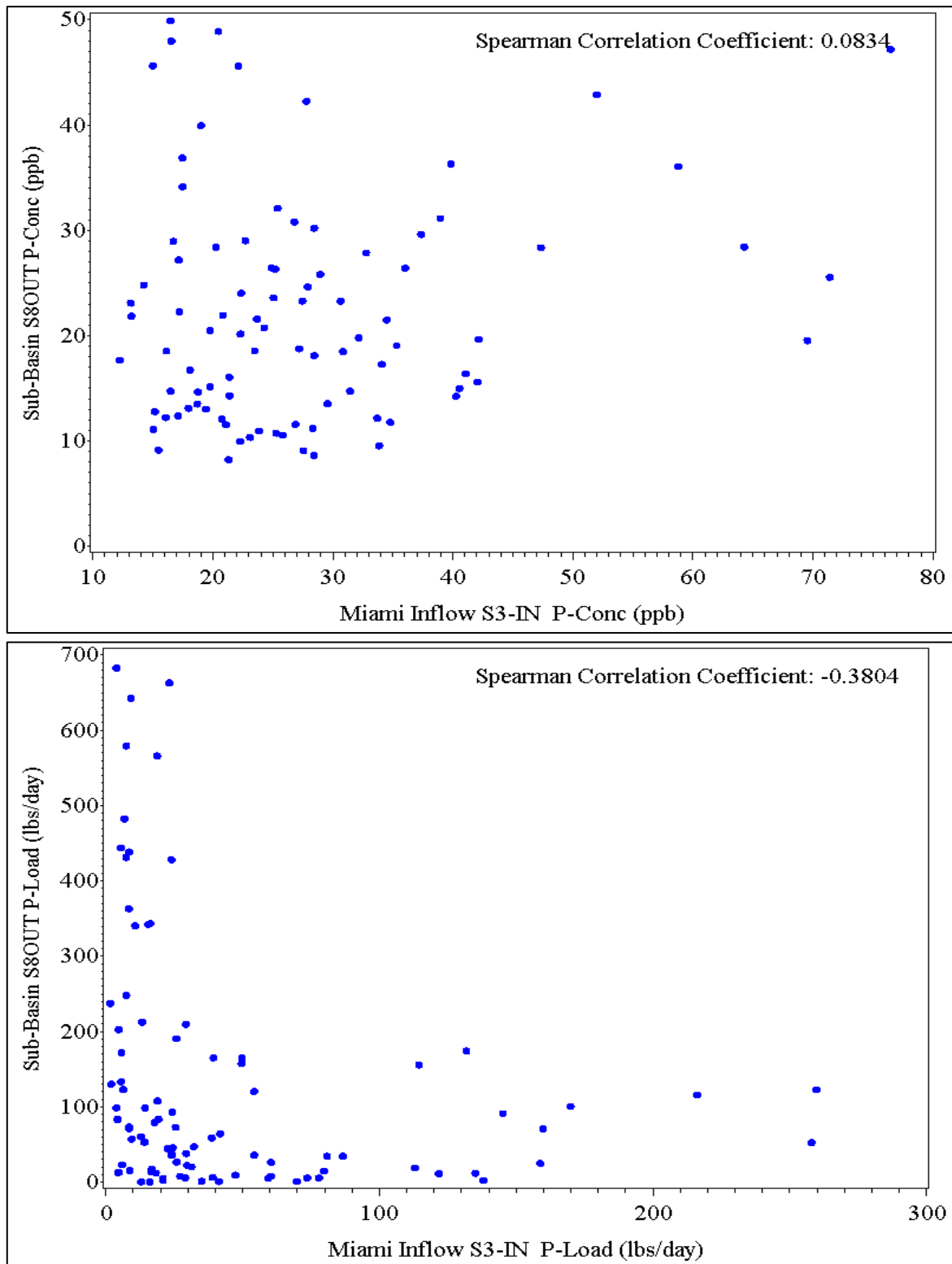


Figure A-Sec6-Miami-fig.6

Effect of Inflow at S3IN on P concentrations and loads over sub-area S-8OUT along Miami C

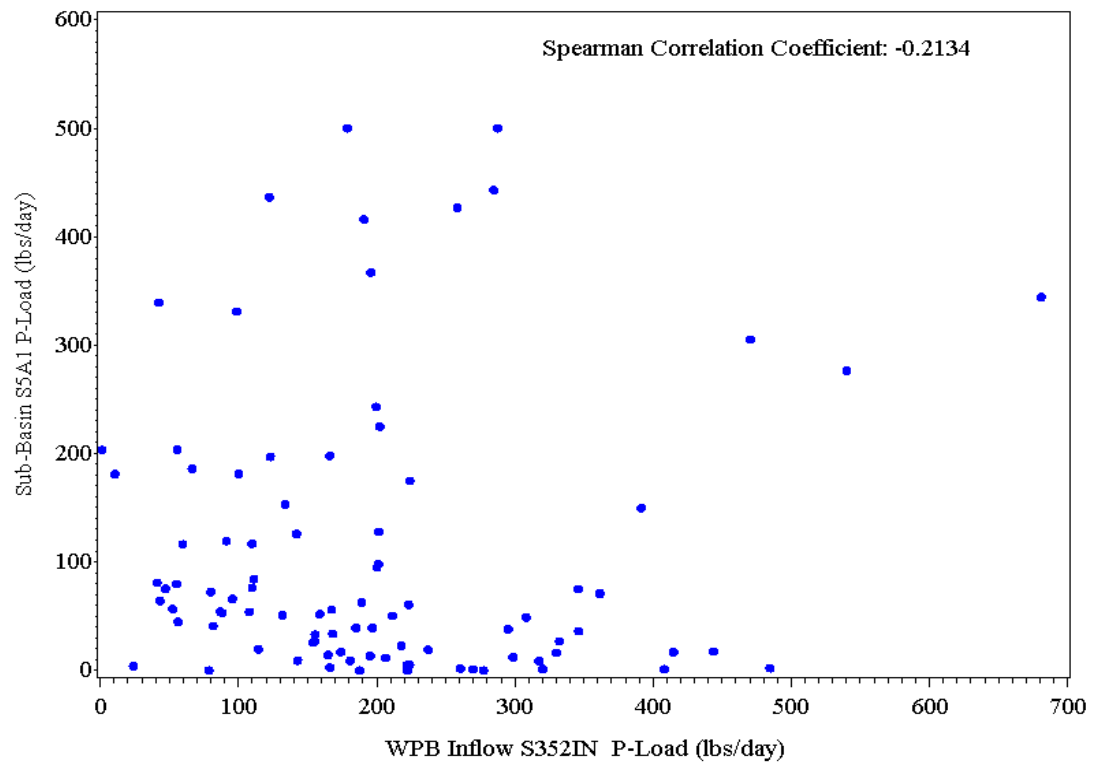
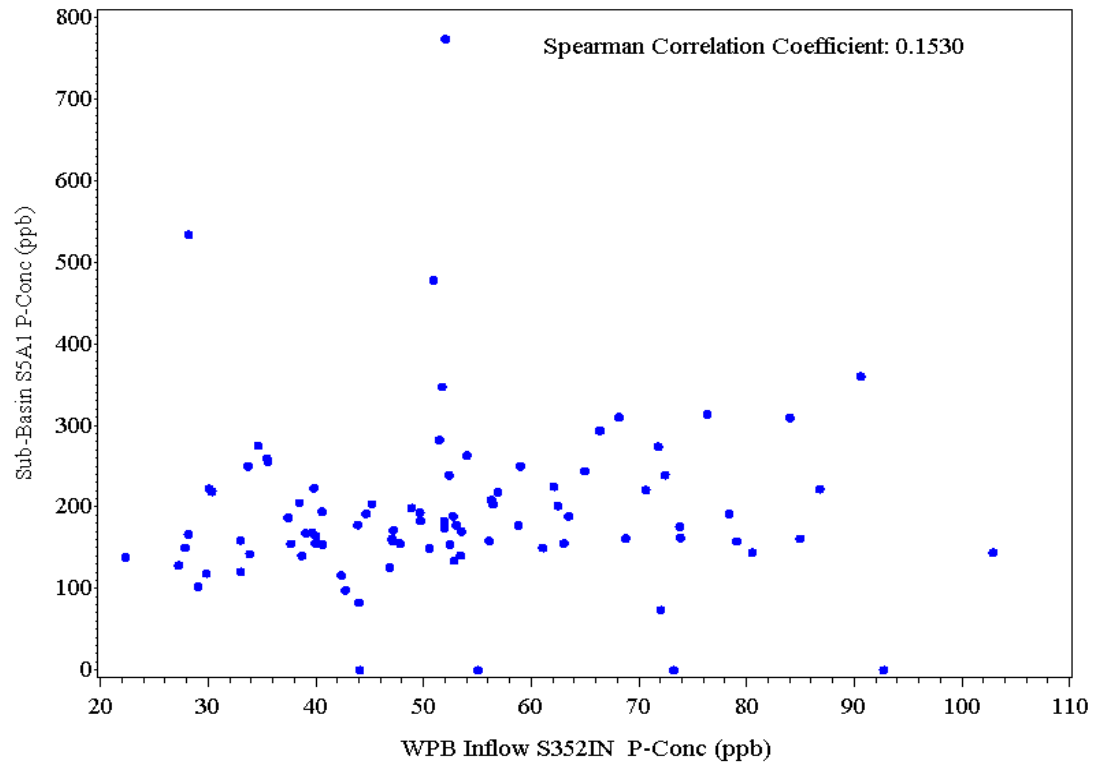


Figure A-Sec6-WPB-fig.1

Effect of Inflow at S5AIN on P concentrations and loads over sub-area S-5A1 along WPB

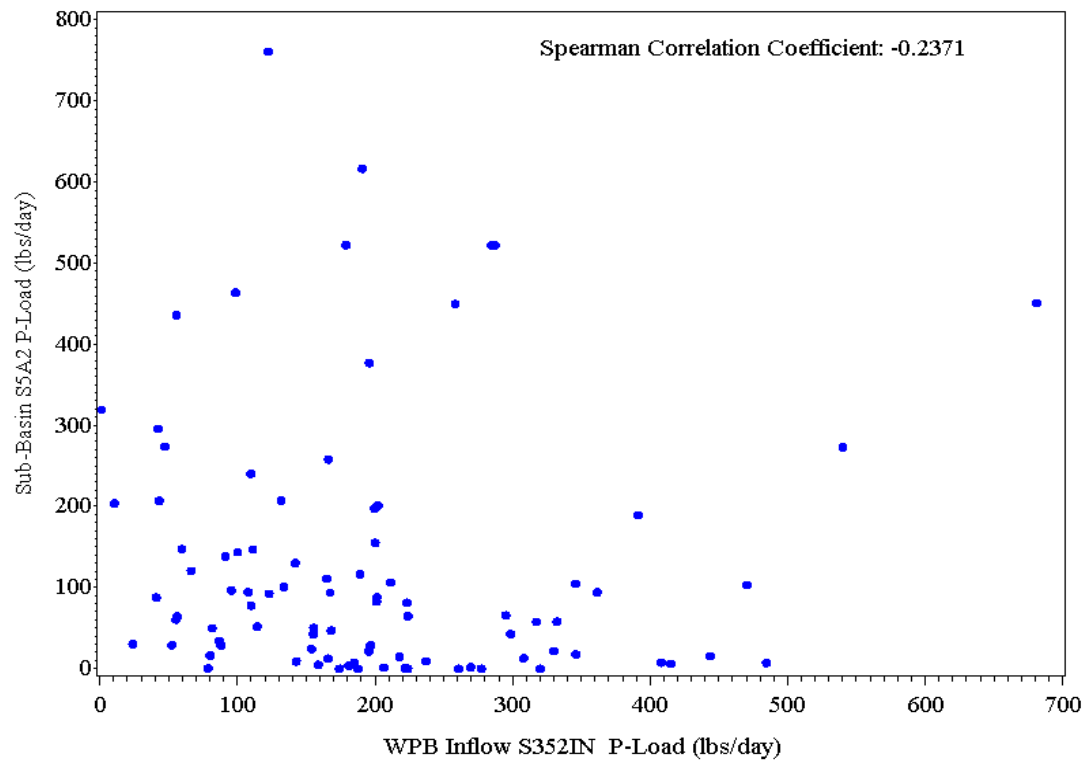
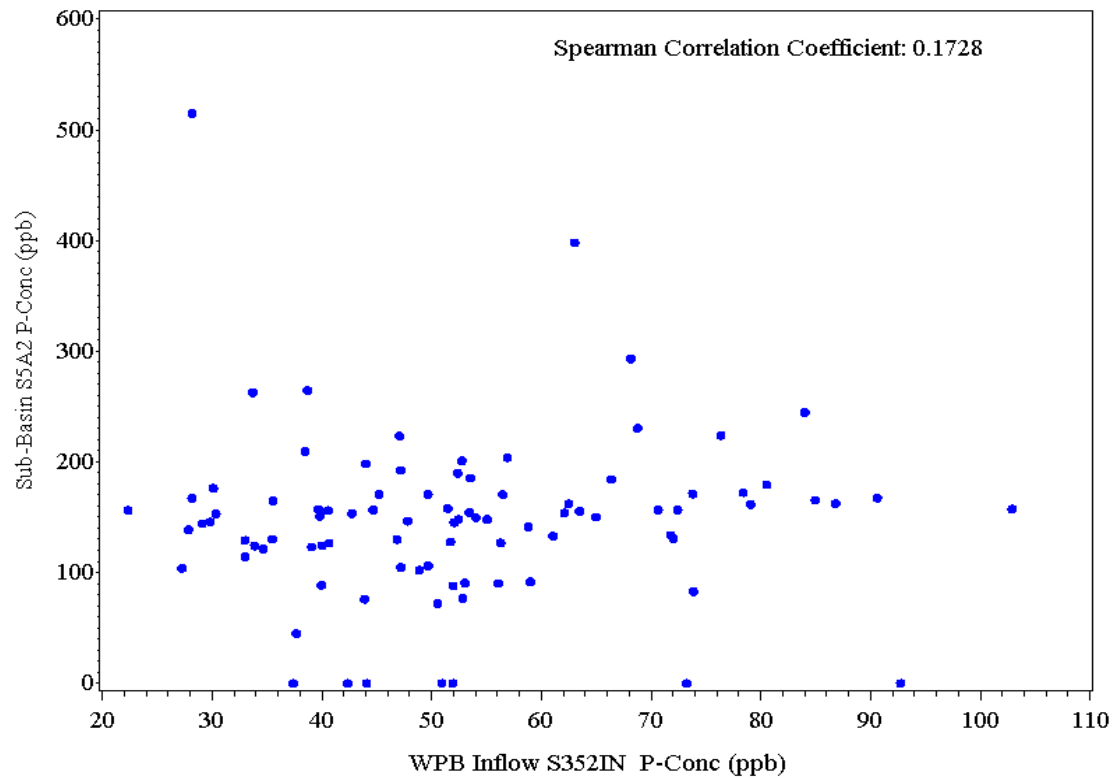


Figure A-Sec6-WPB-fig.2

Effect of Inflow at S5AIN on P concentrations and loads over sub-area S-5A2 along WPB

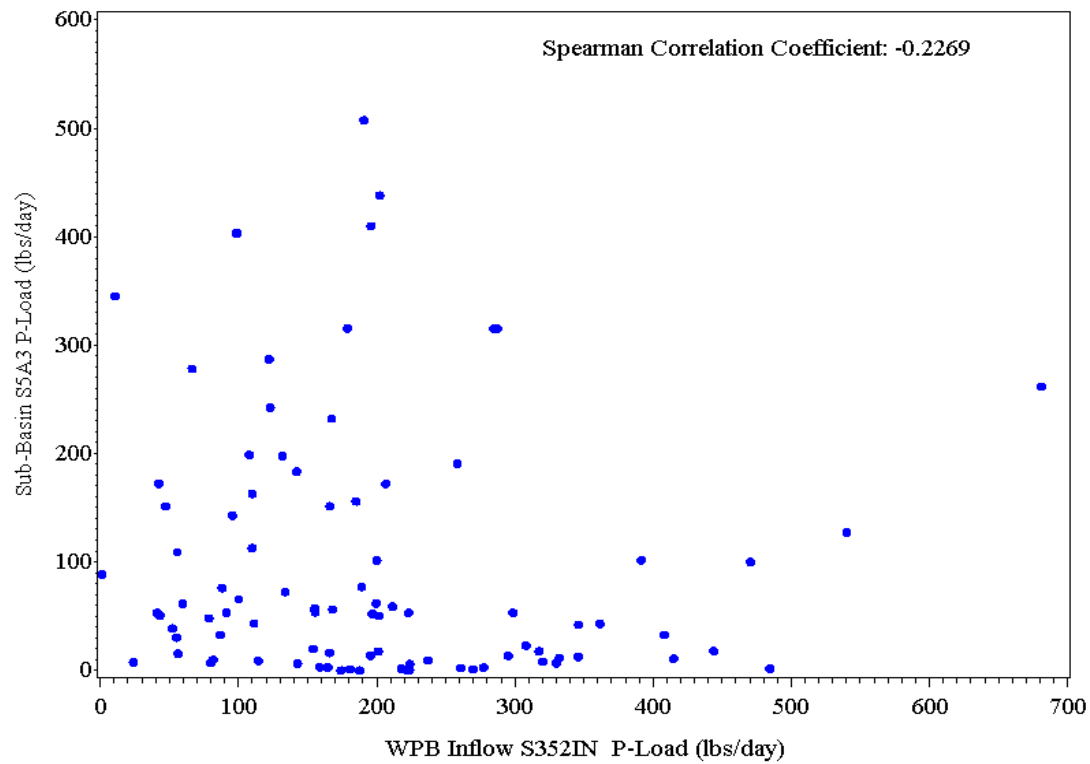
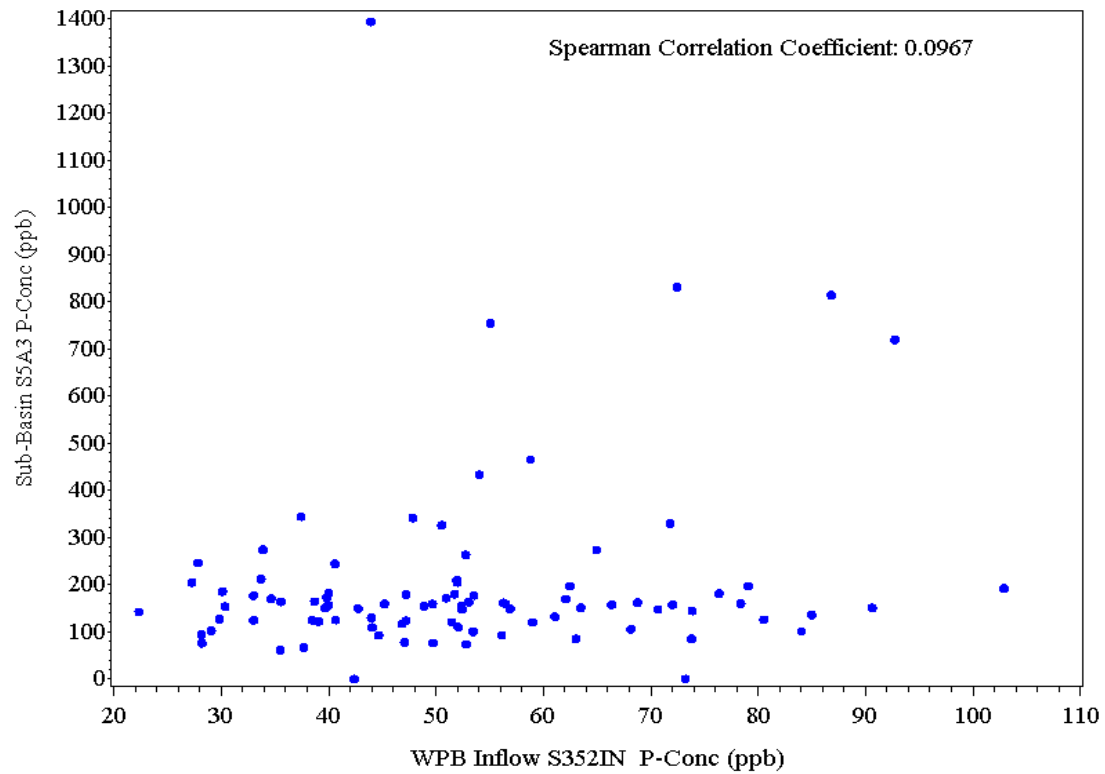


Figure A-Sec6-WPB-fig.3

Effect of Inflow at S5AIN on P concentrations and loads over sub-area S-5A3 along WPB

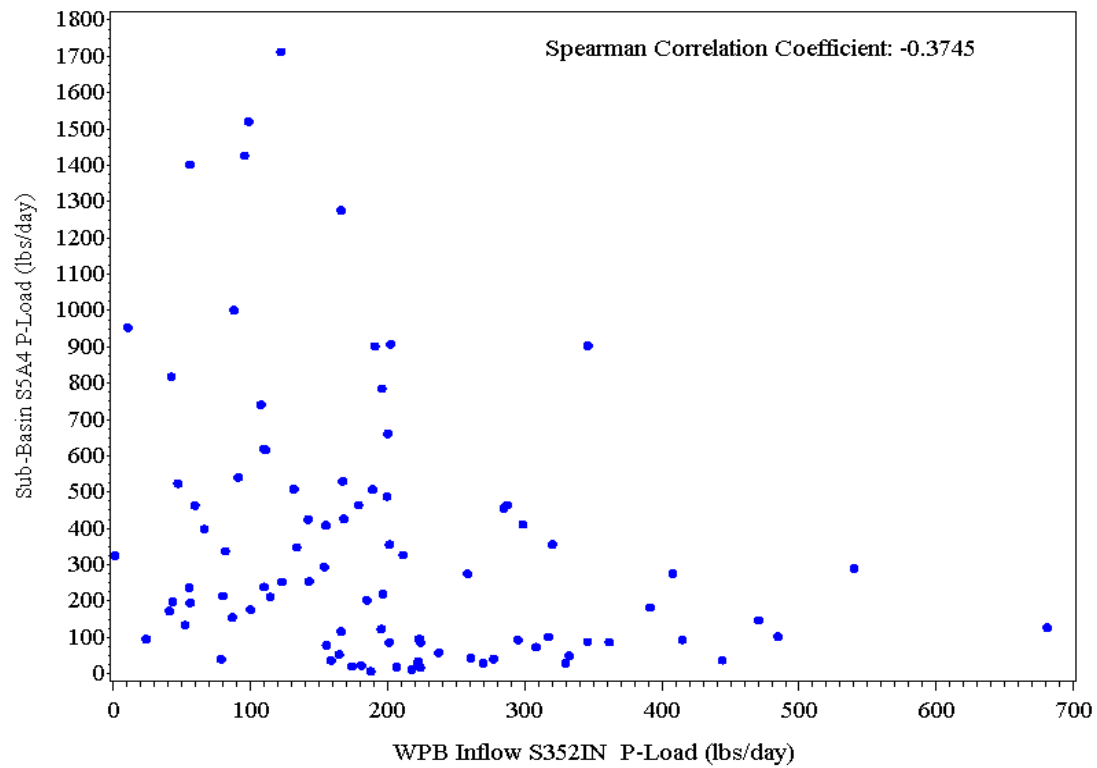
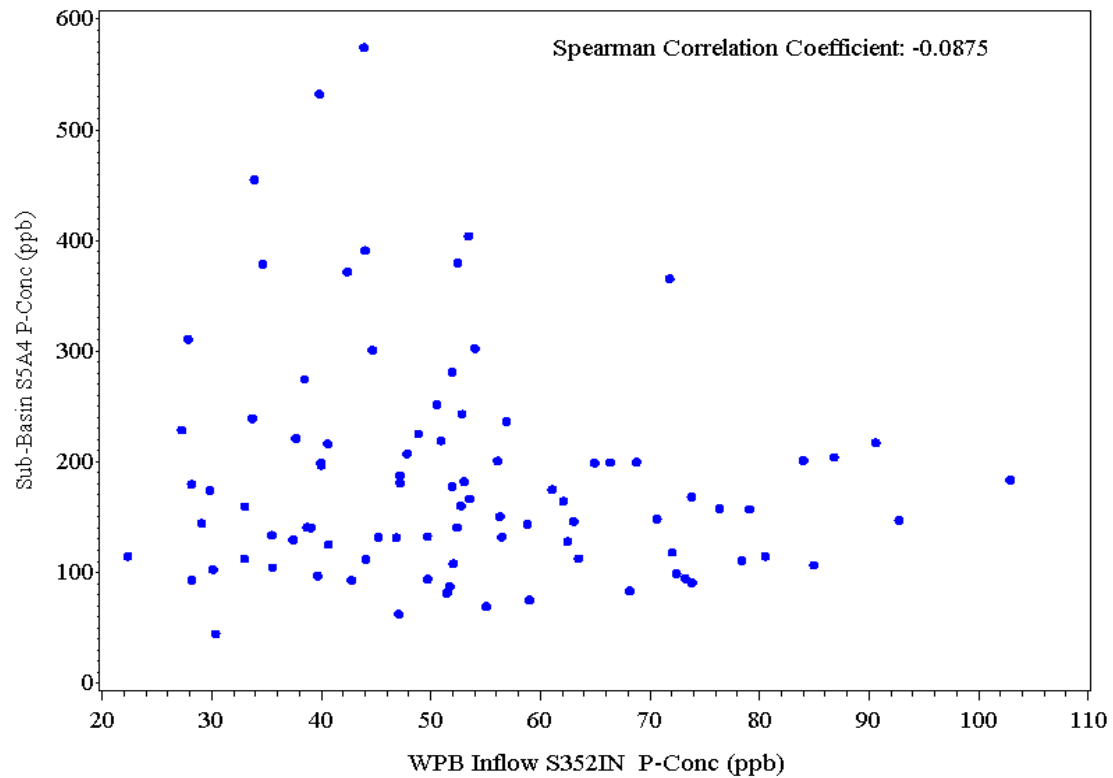


Figure A-Sec6-WPB-fig.4

Effect of Inflow at S5AIN on P concentrations and loads over sub-area S-5A4 along WPB

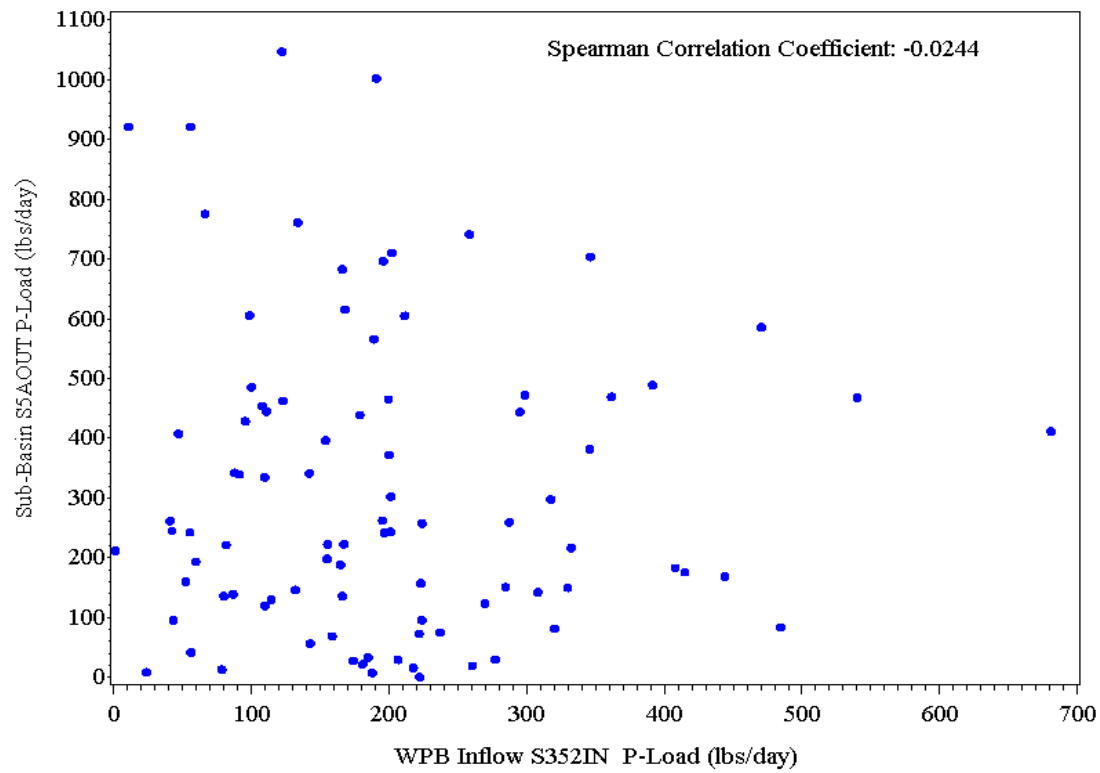
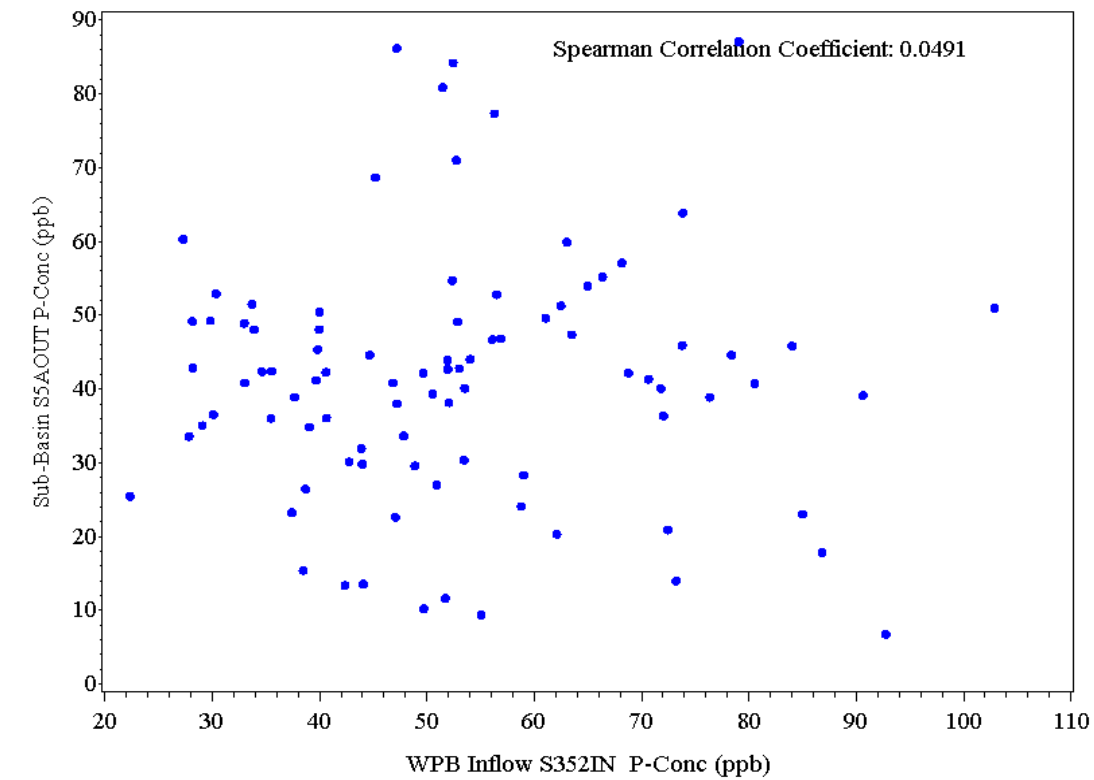


Figure A-Sec6-WPB-fig.5

Effect of Inflow at S5AIN on P concentrations and loads over sub-area S-5AOUT along WPB

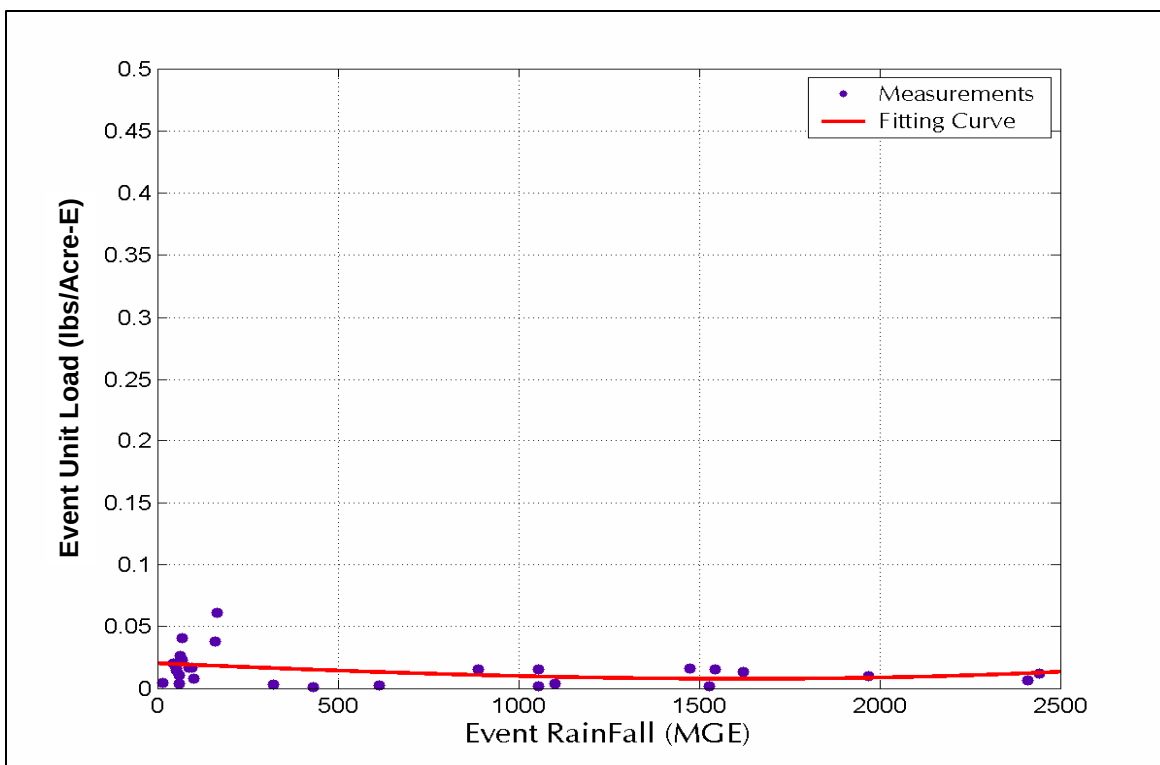
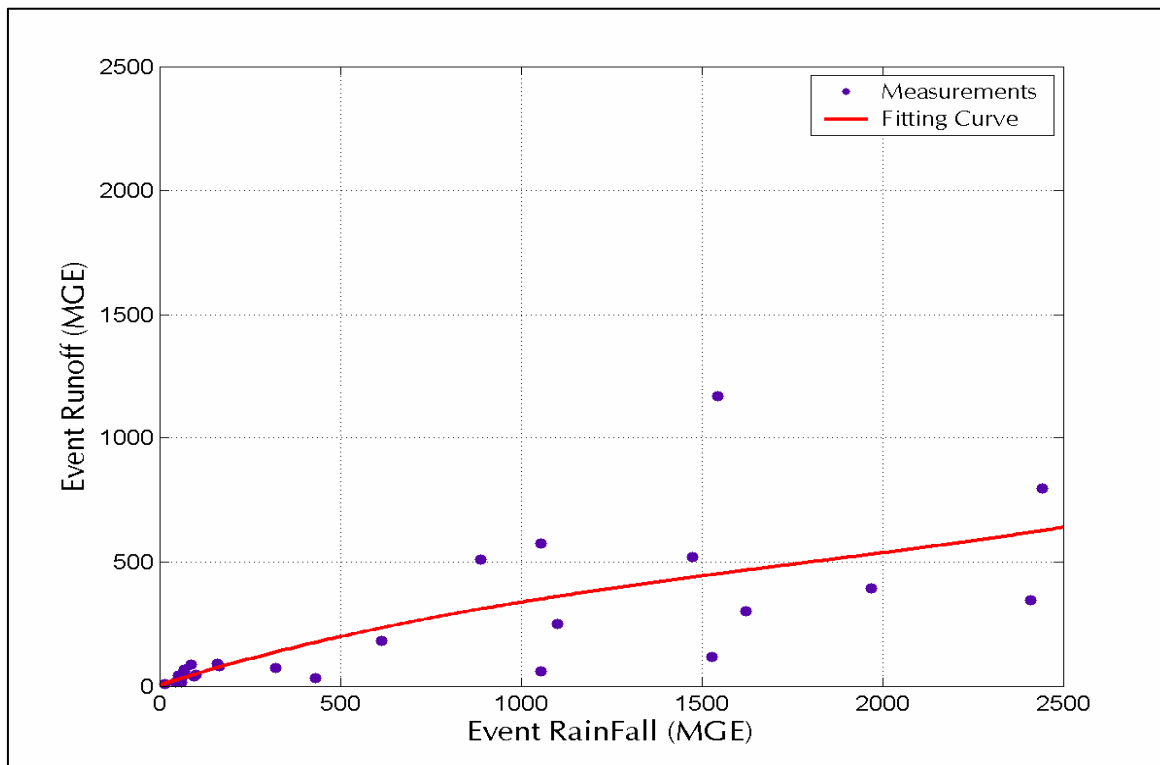


Figure A-Sec8-fig. a
RainFall effect on Runoff and P-Load (per event). Land - A, BMP - 0.5 in Soil - DANIA

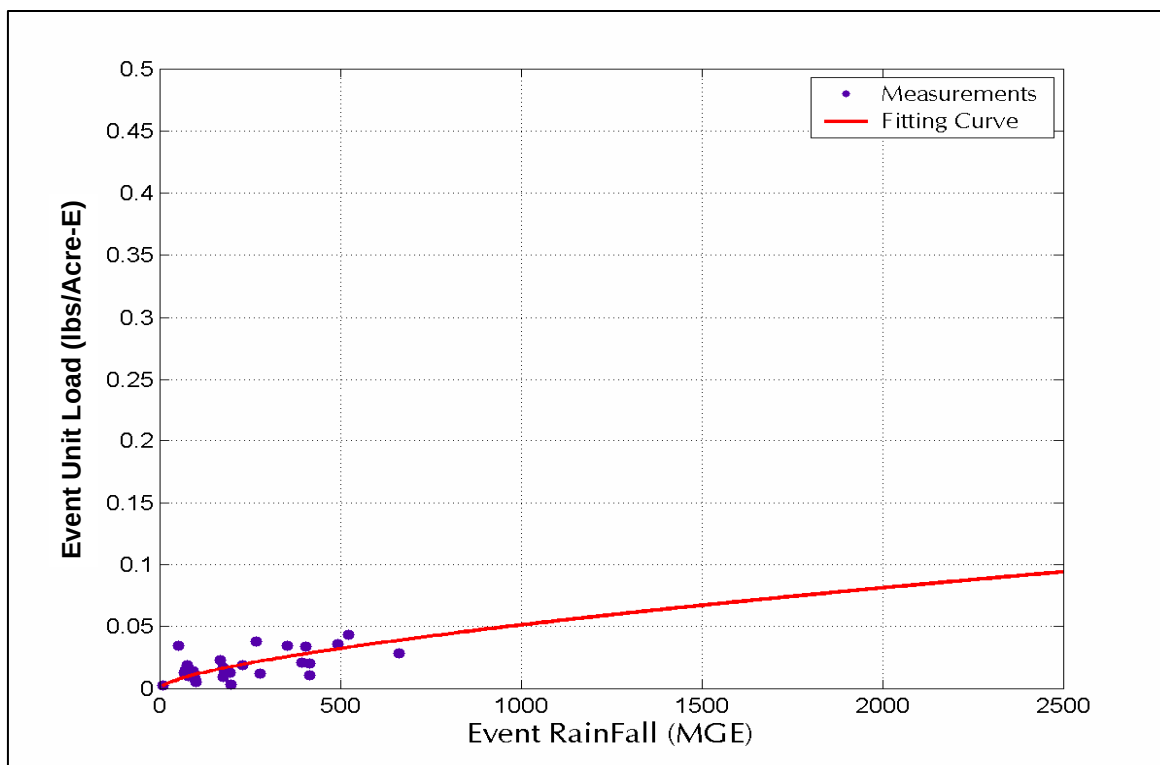
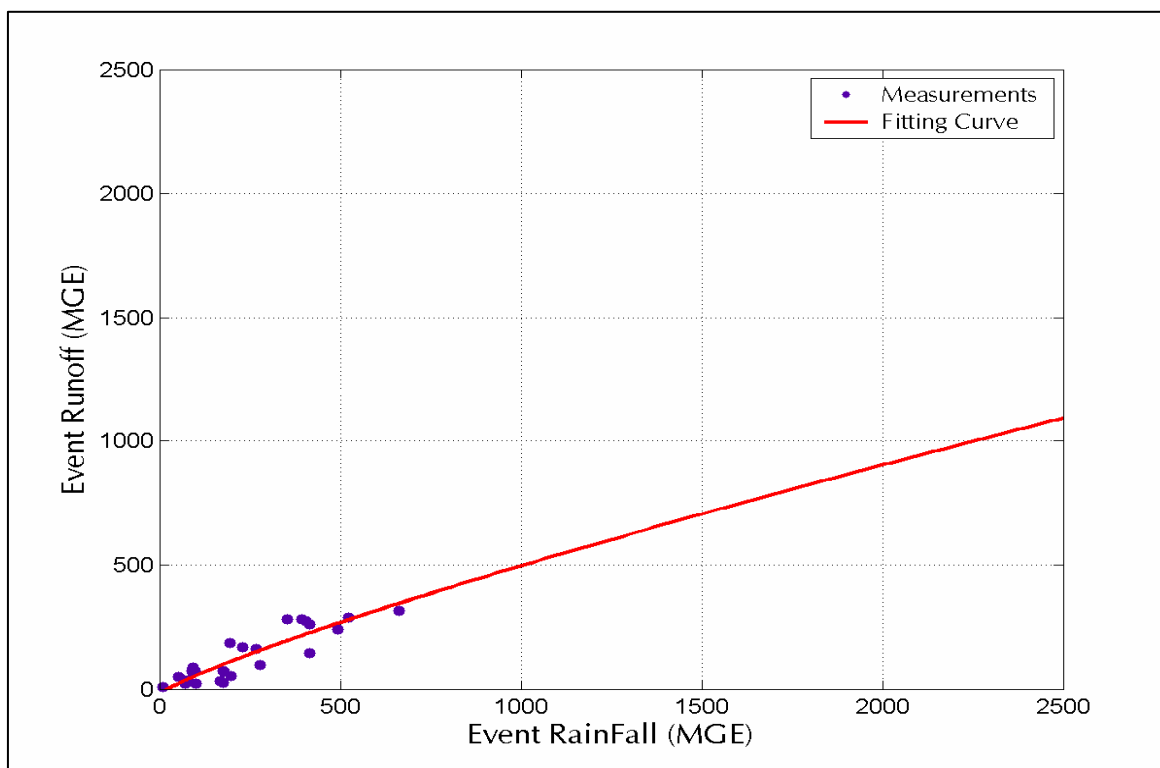


Figure A-Sec8-fig. b
 RainFall effect on Runoff and P-Load (per event). Land - A, BMP - 0.5 in Soil - LAU

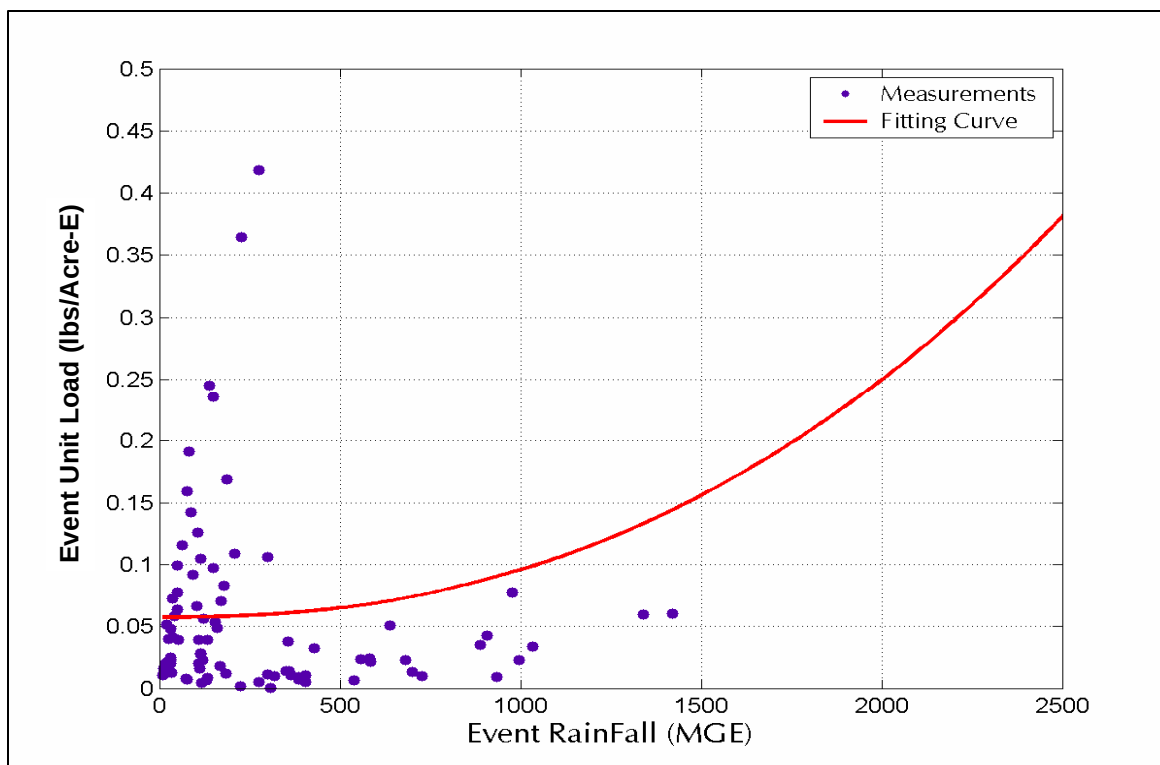
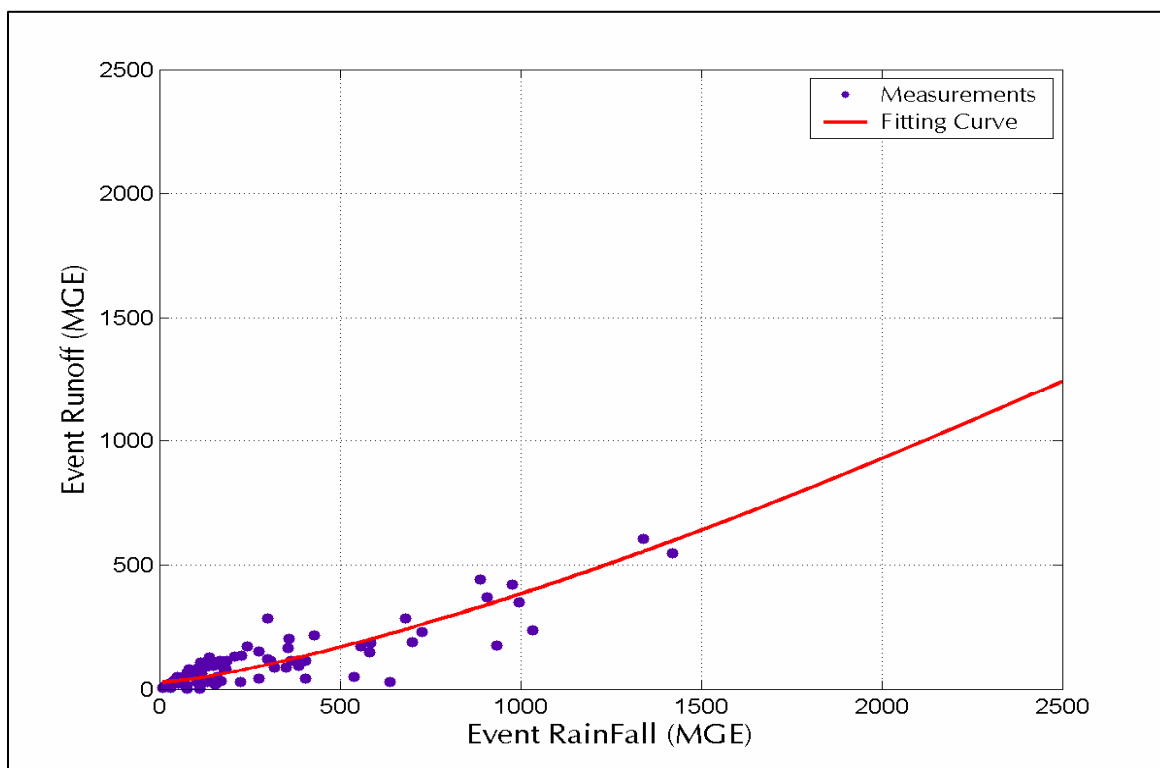


Figure A-Sec8-fig. c
 RainFall effect on Runoff and P-Load (per event). Land - A, BMP - 0.5 in Soil - PAH

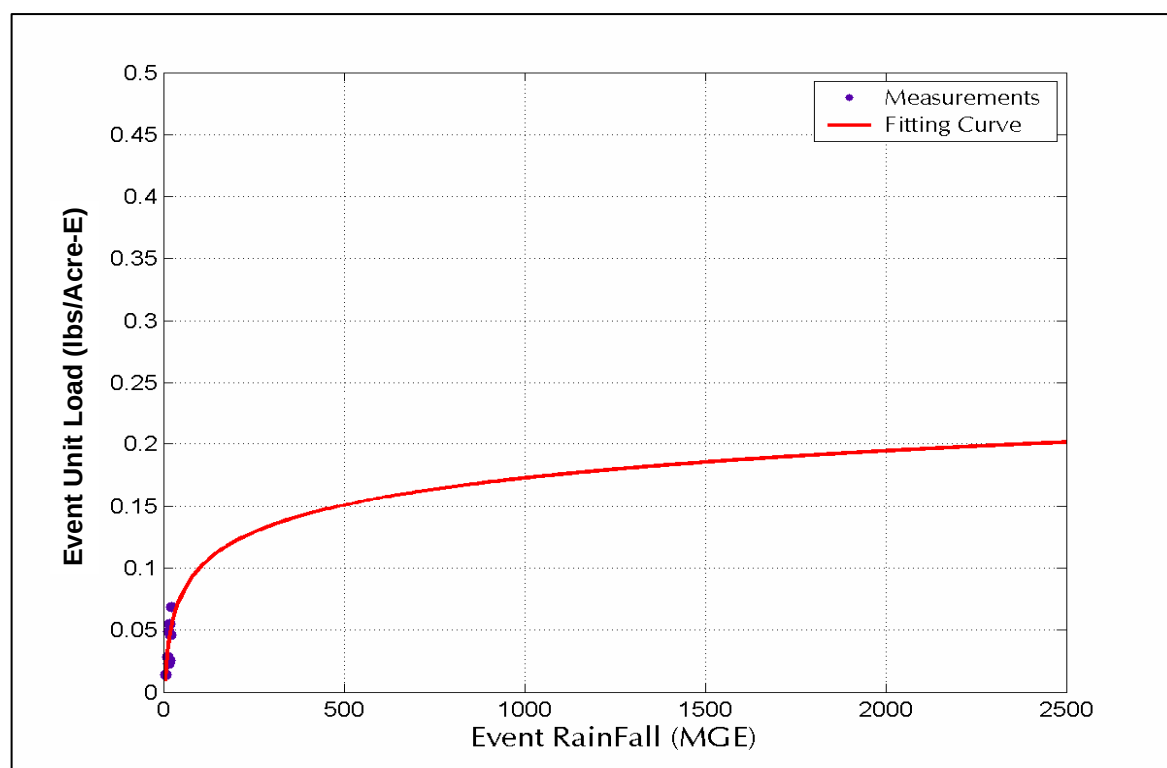
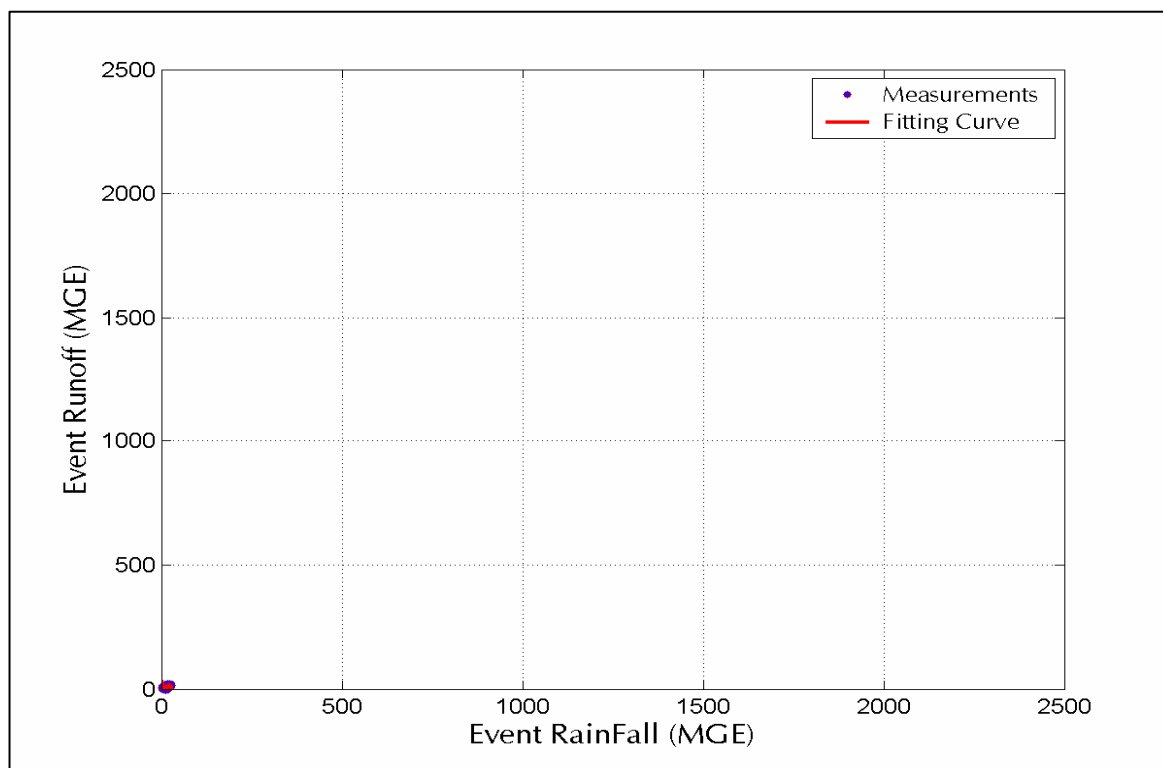


Figure A-Sec8-fig. d
RainFall effect on Runoff and P-Load (per event). Land - A, BMP - 0.5 in Soil - SANDS

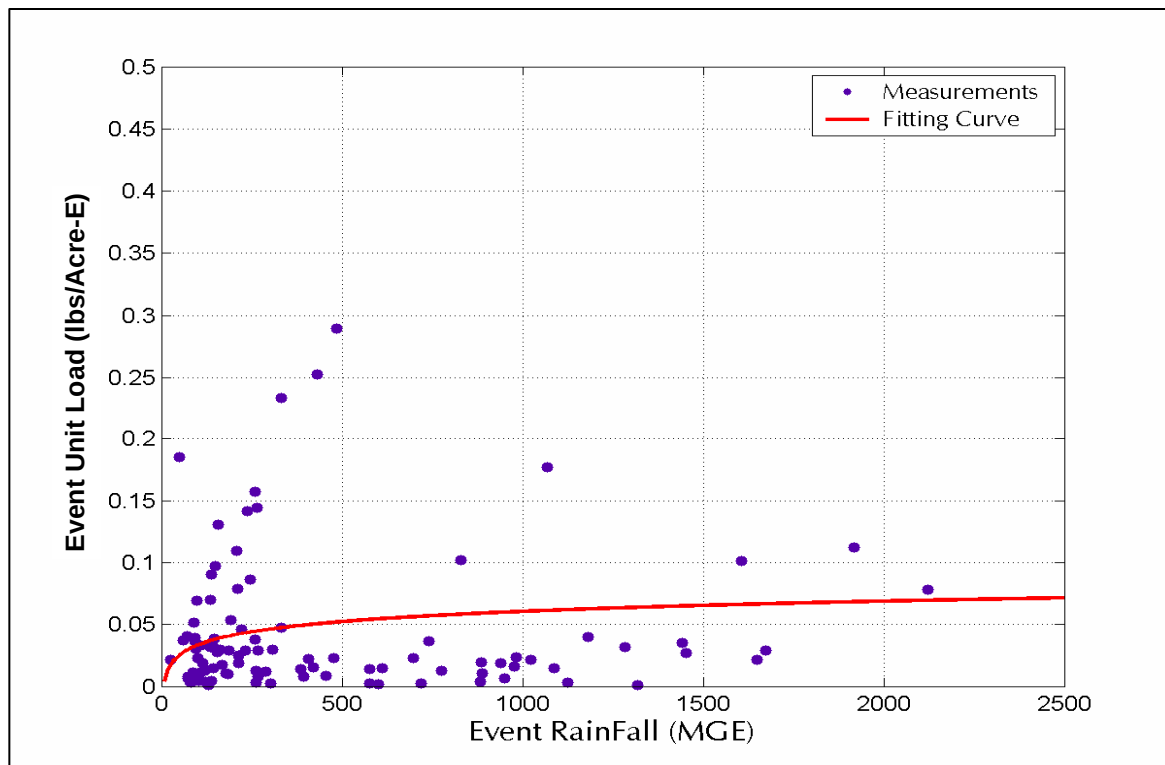
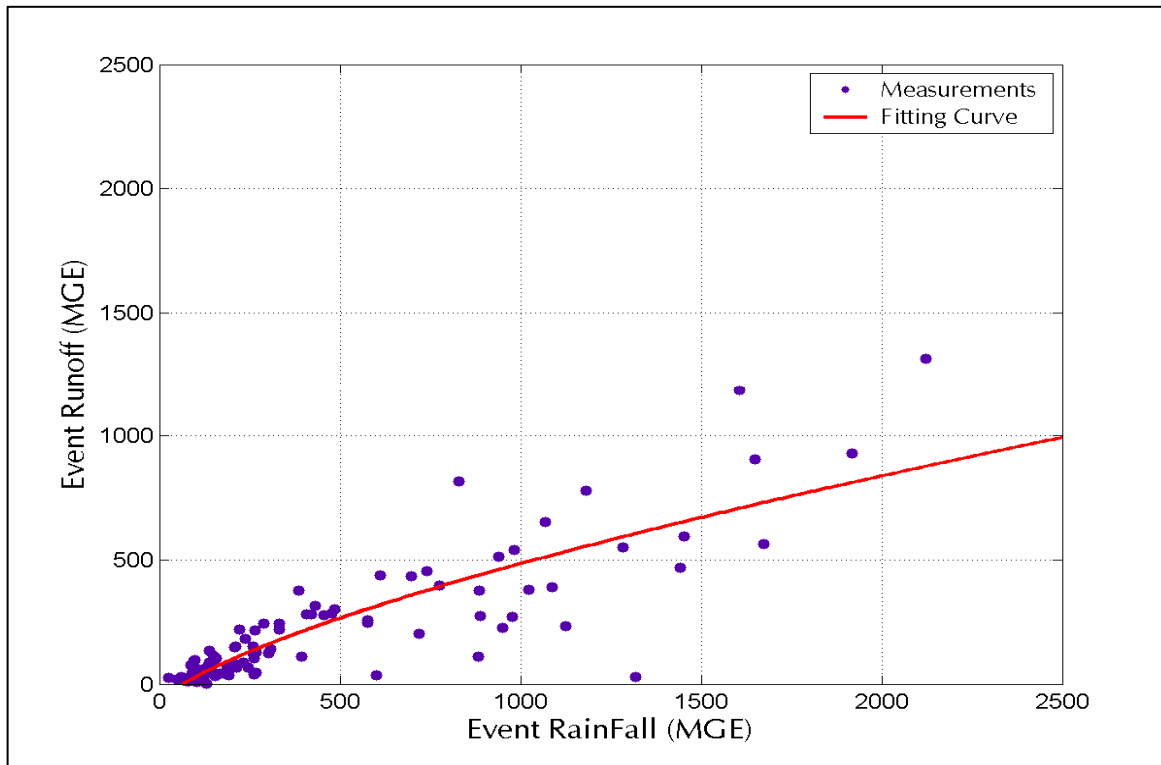


Figure A-Sec8-fig. e
RainFall effect on Runoff and P-Load (per event). Land - A, BMP - 1.0 in Soil - DIANA

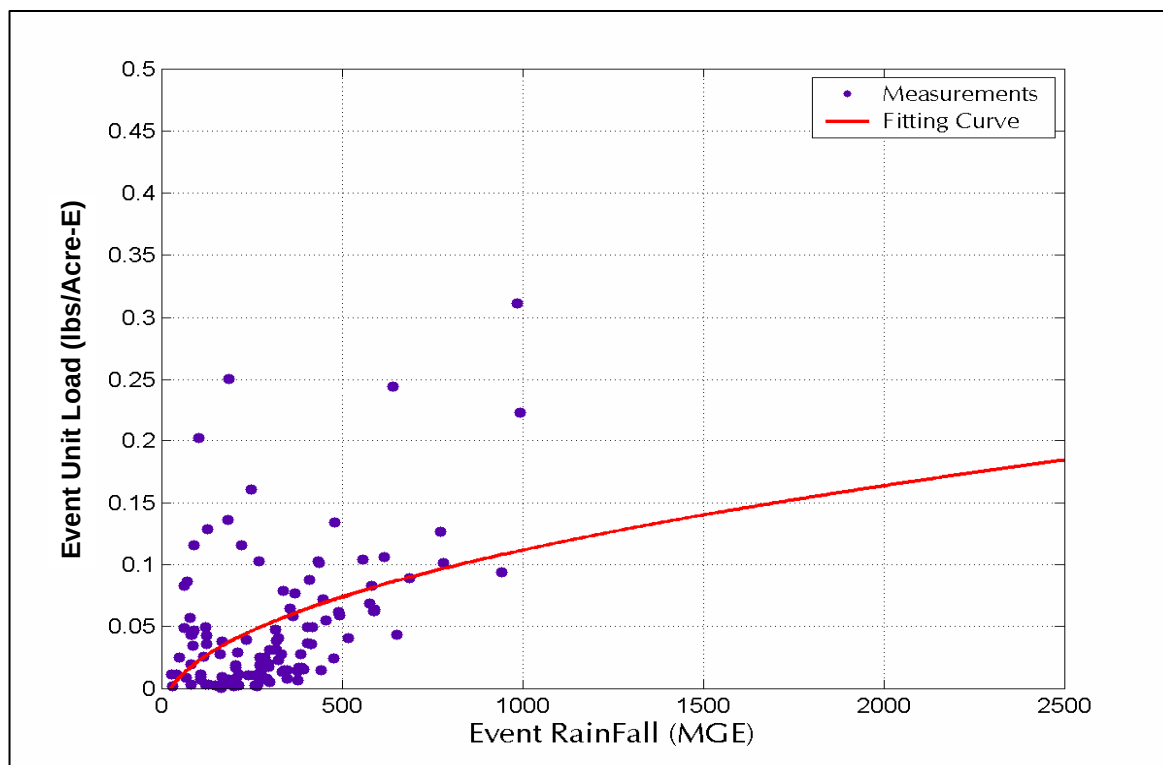
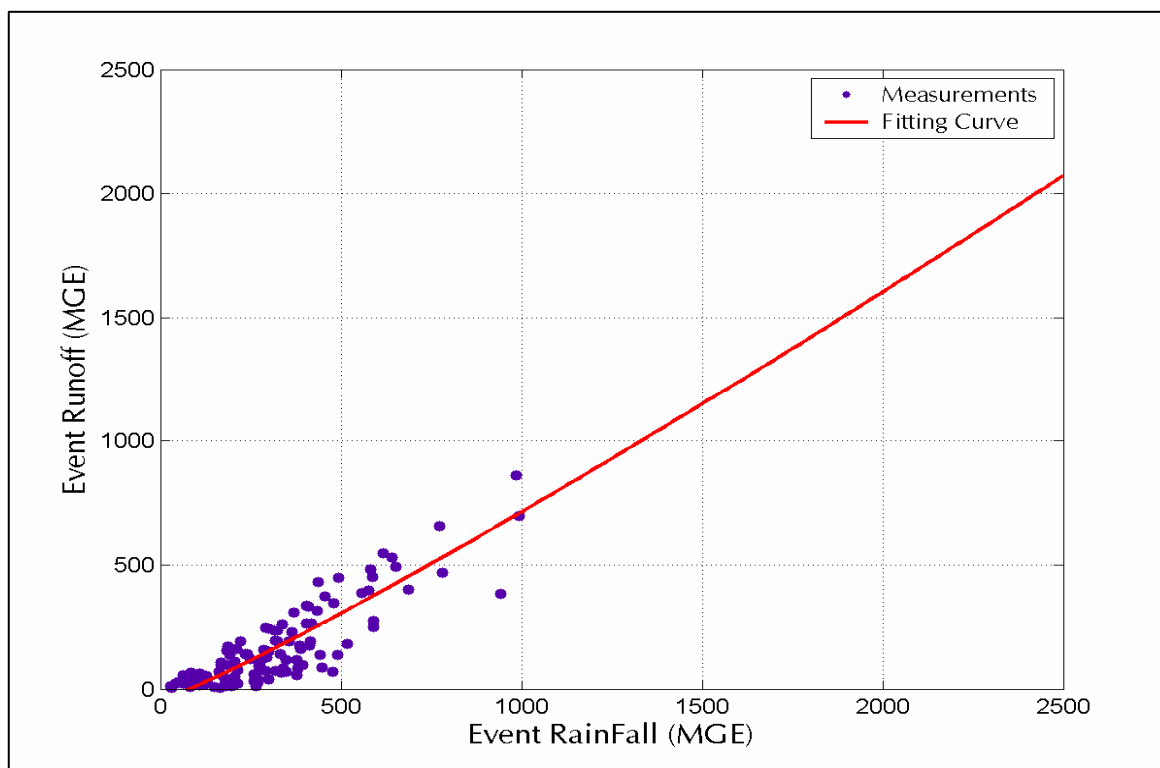


Figure A-Sec8-fig. f
RainFall effect on Runoff and P-Load (per event). Land - A, BMP - 1.0 in Soil - LAU

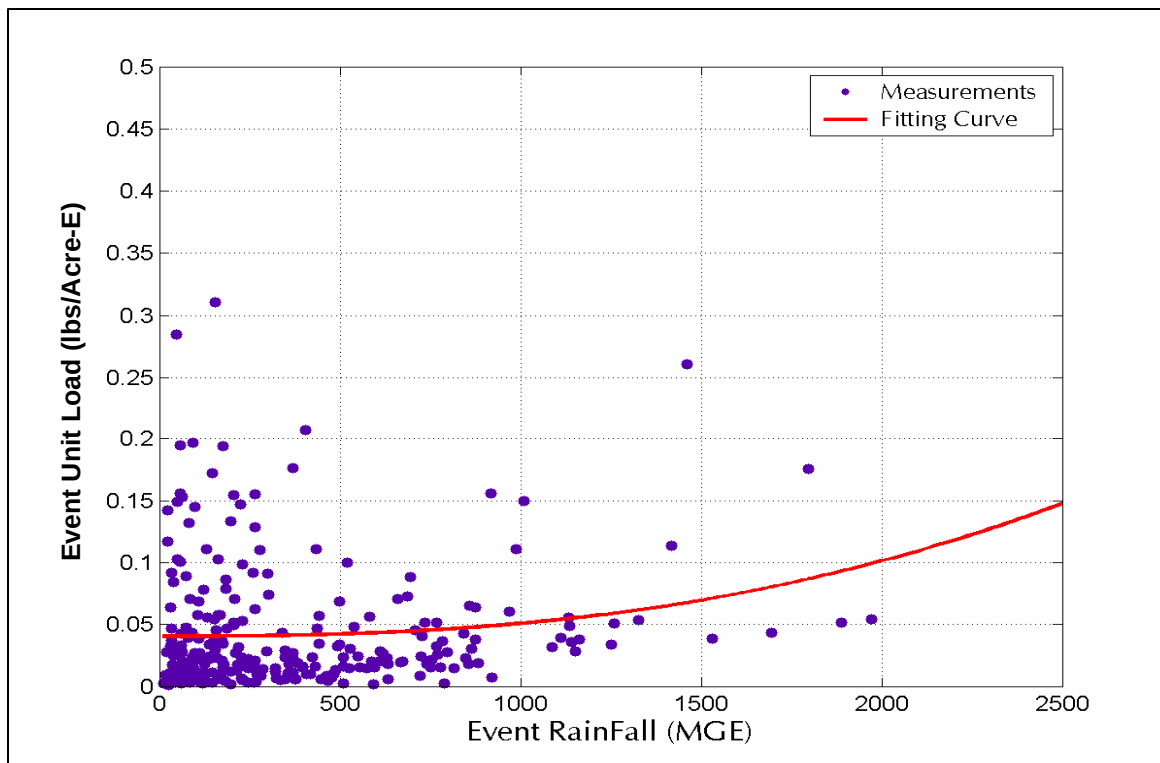
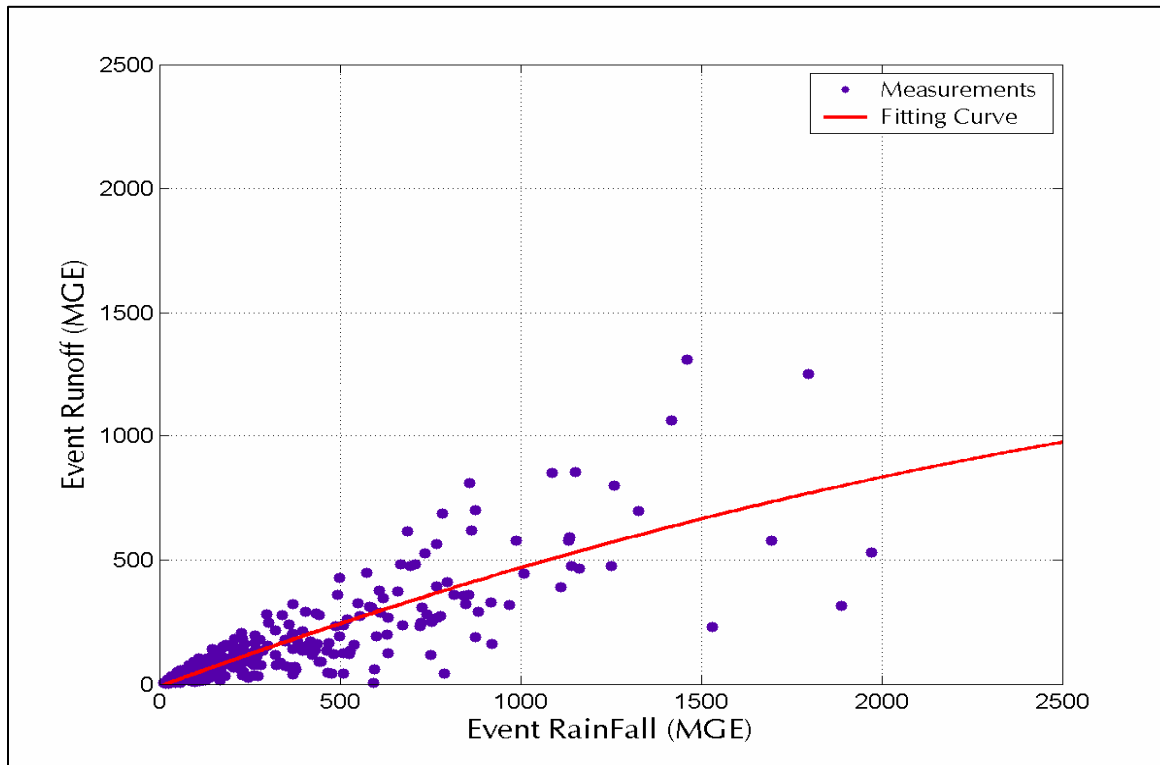


Figure A-Sec8-fig. g
 RainFall effect on Runoff and P-Load (per event). Land - A, BMP - 1.0 in Soil - PAH

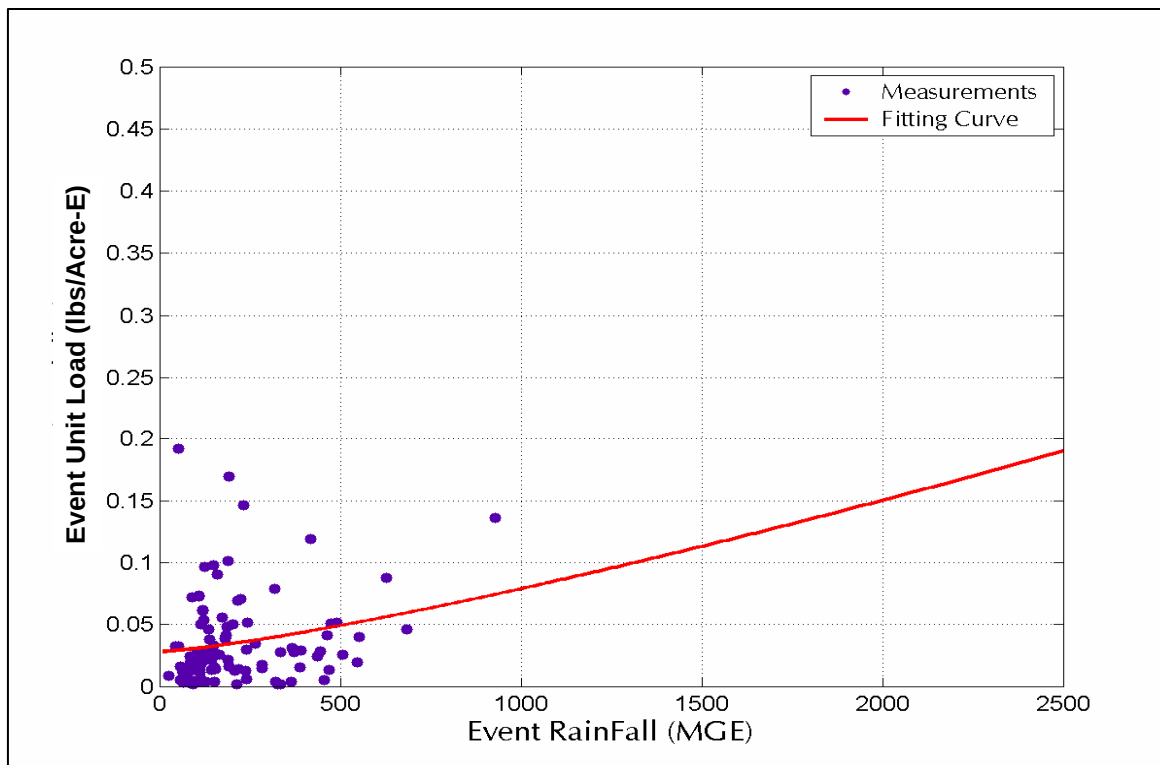
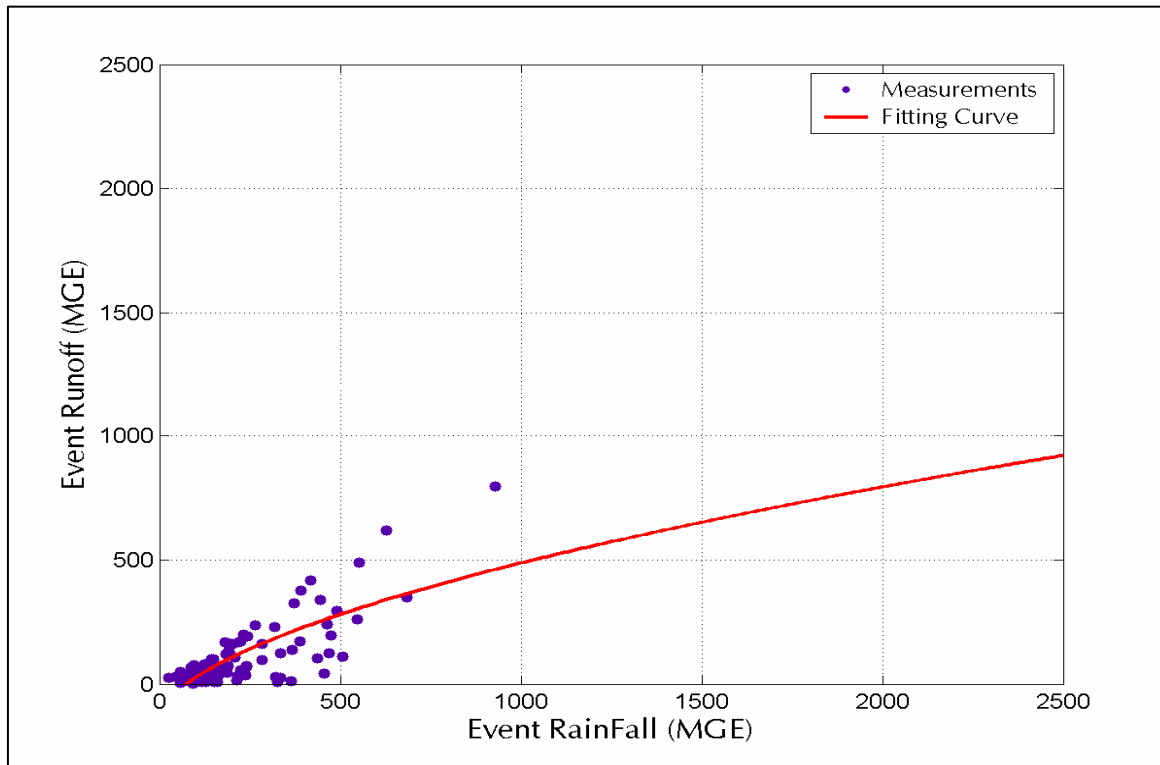


Figure A-Sec8-fig. h
RainFall effect on Runoff and P-Load (per event). Land - A, BMP - 1.0 in Soil - SANDS

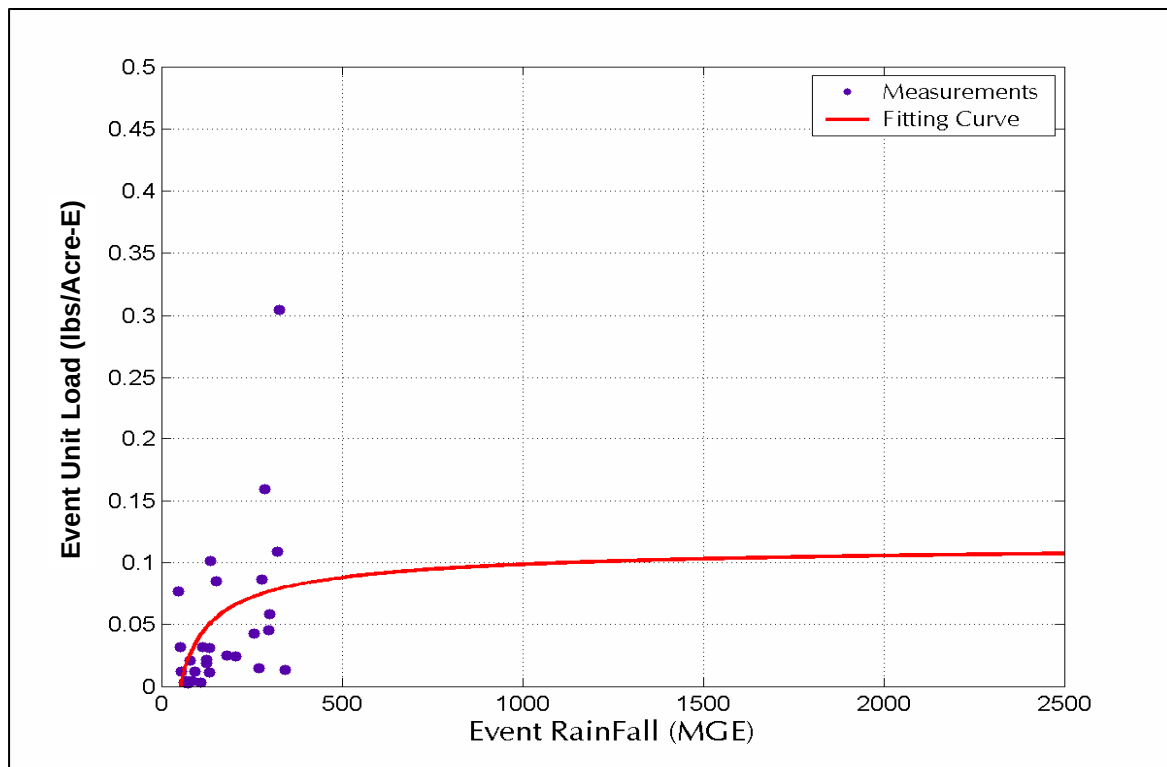
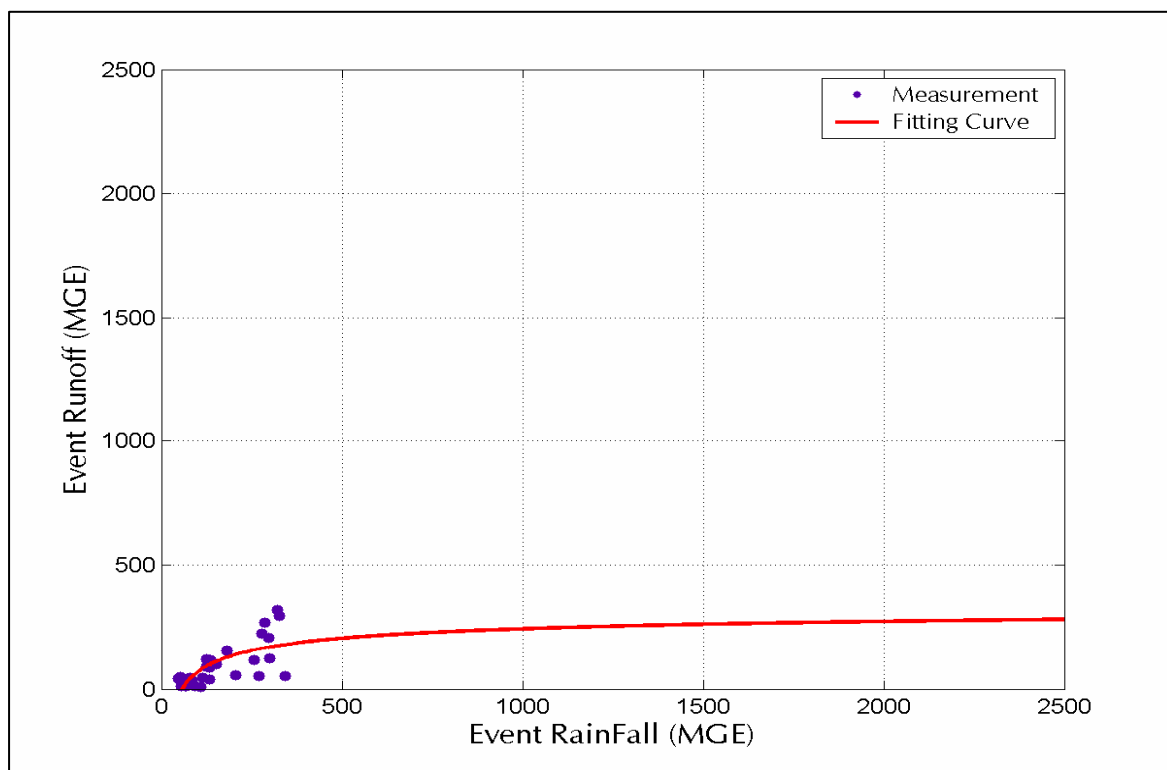


Figure A-Sec8-fig. i

RainFall effect on Runoff and P-Load (per event). Land - A, BMP - 1.5 in Soil - DANIA

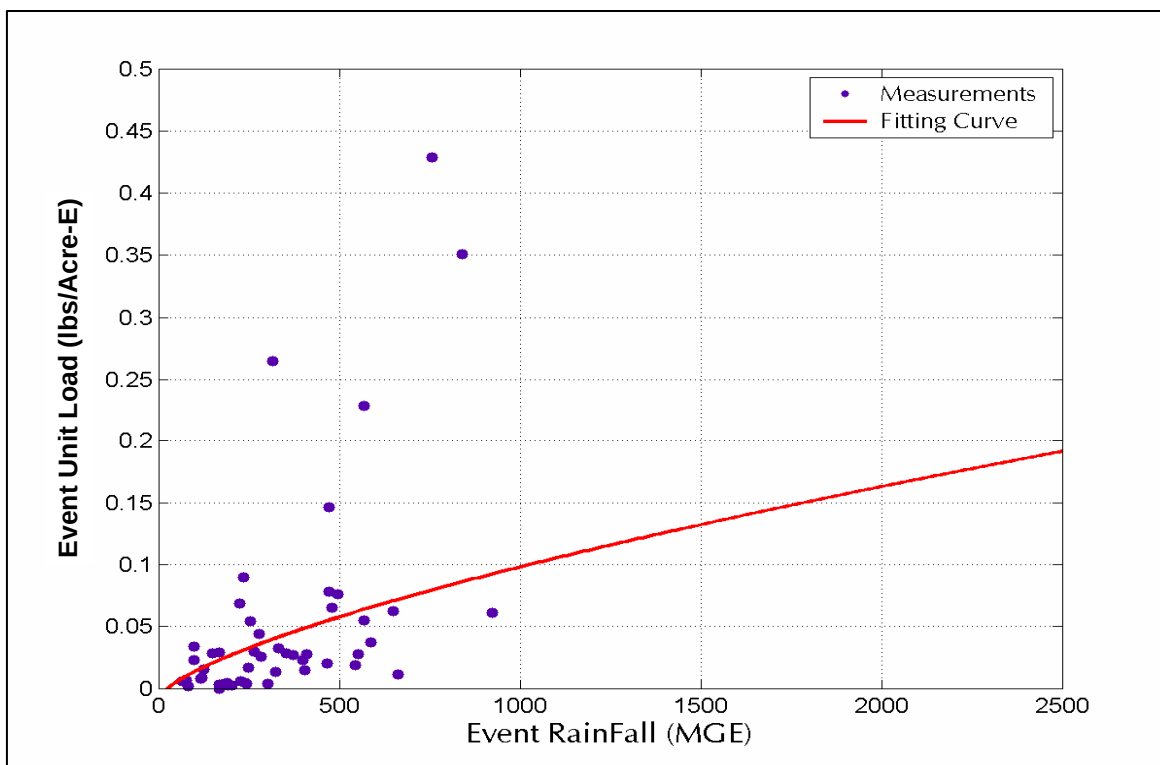
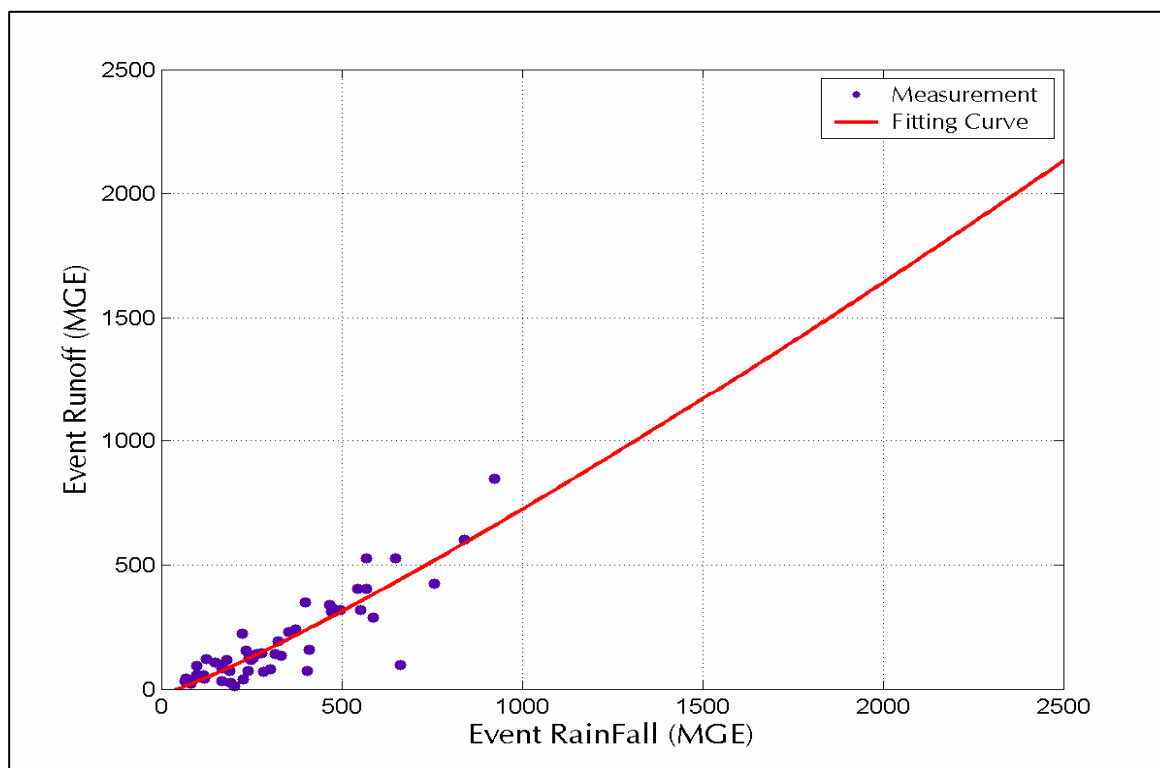


Figure A-Sec8-fig. j

RainFall effect on Runoff and P-Load (per event). Land - A, BMP - 1.5 in Soil - LAU

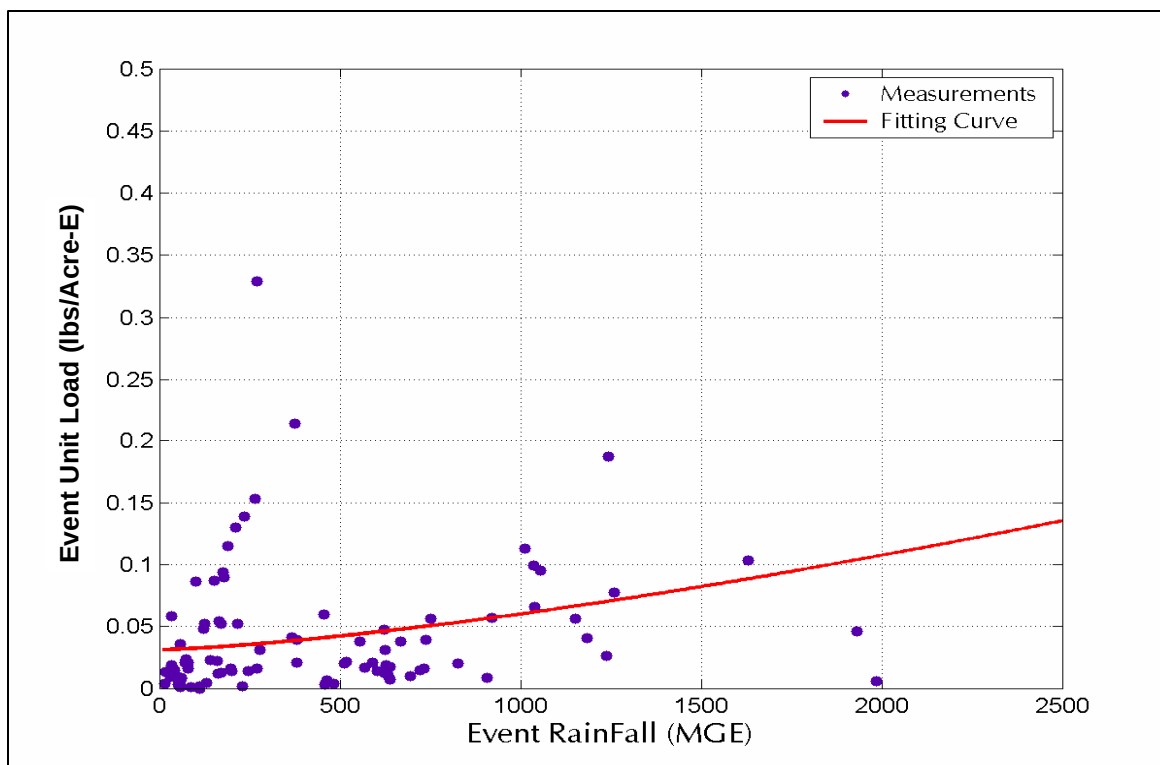
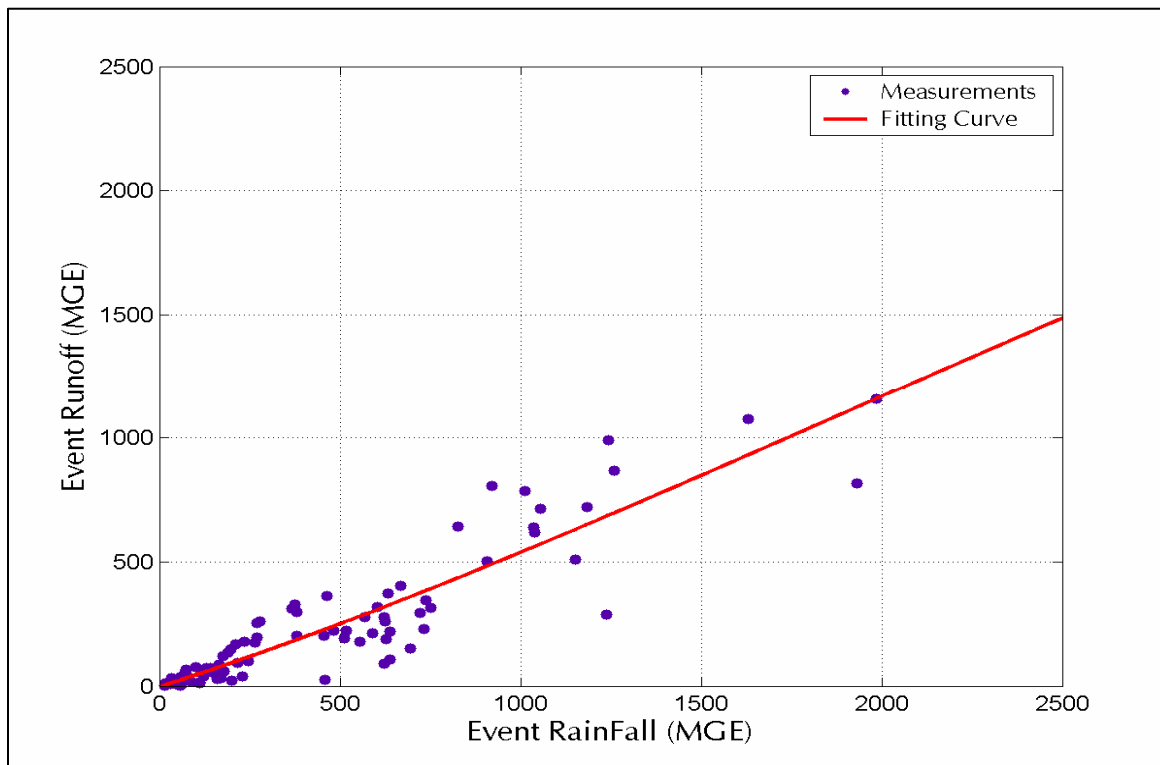


Figure A-Sec8-fig. k
RainFall effect on Runoff and P-Load (per event). Land - A, BMP - 1.5 in Soil - PAH

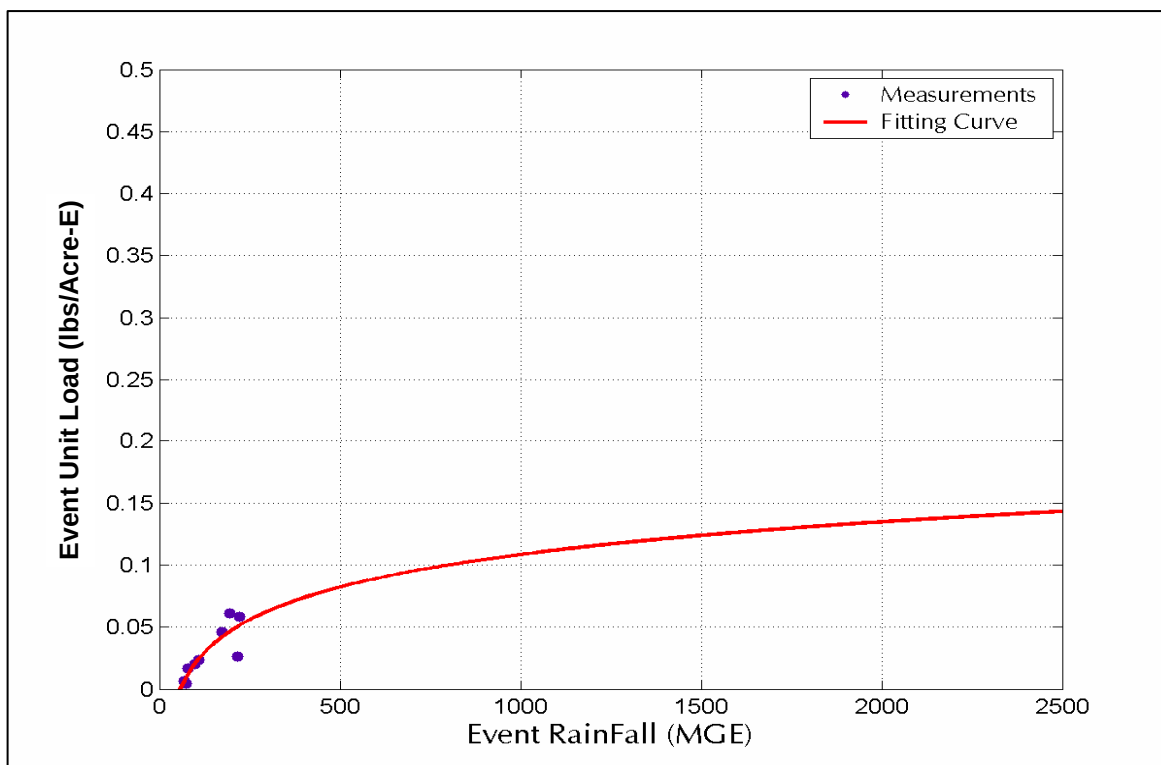
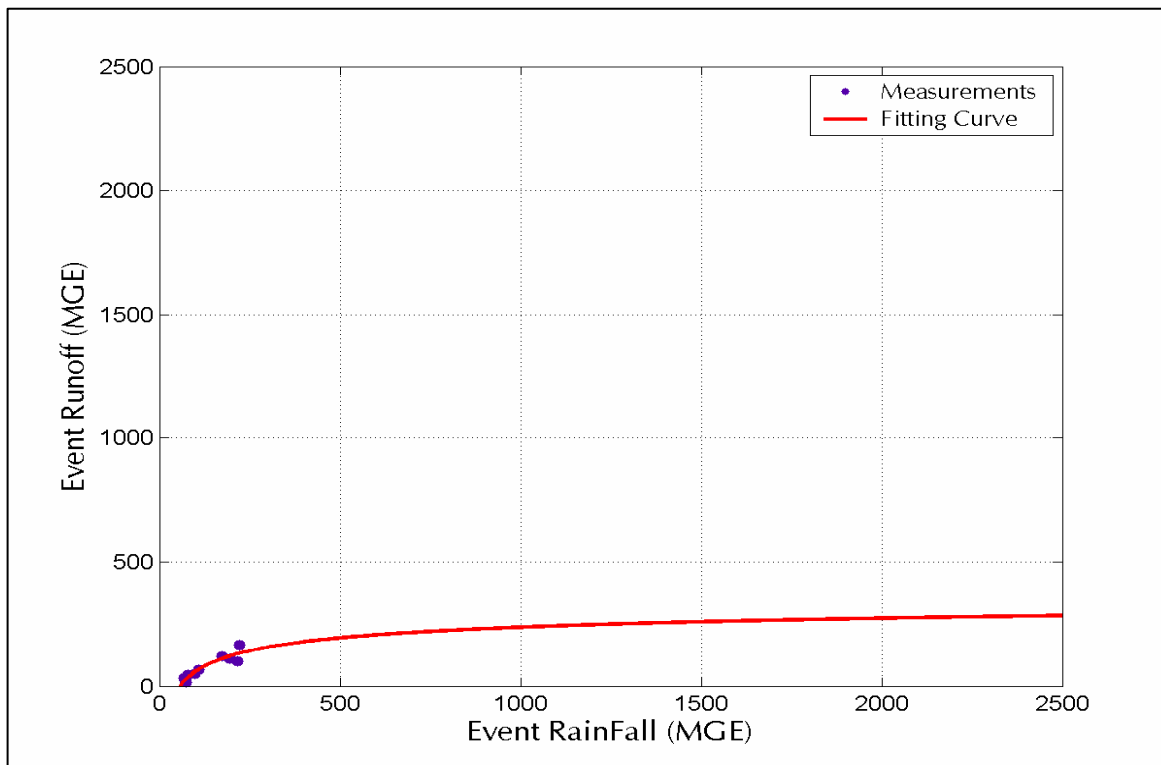


Figure A-Sec8-fig. 1

RainFall effect on Runoff and P-Load (per event). Land - A, BMP - 1.5 in Soil - SANDS

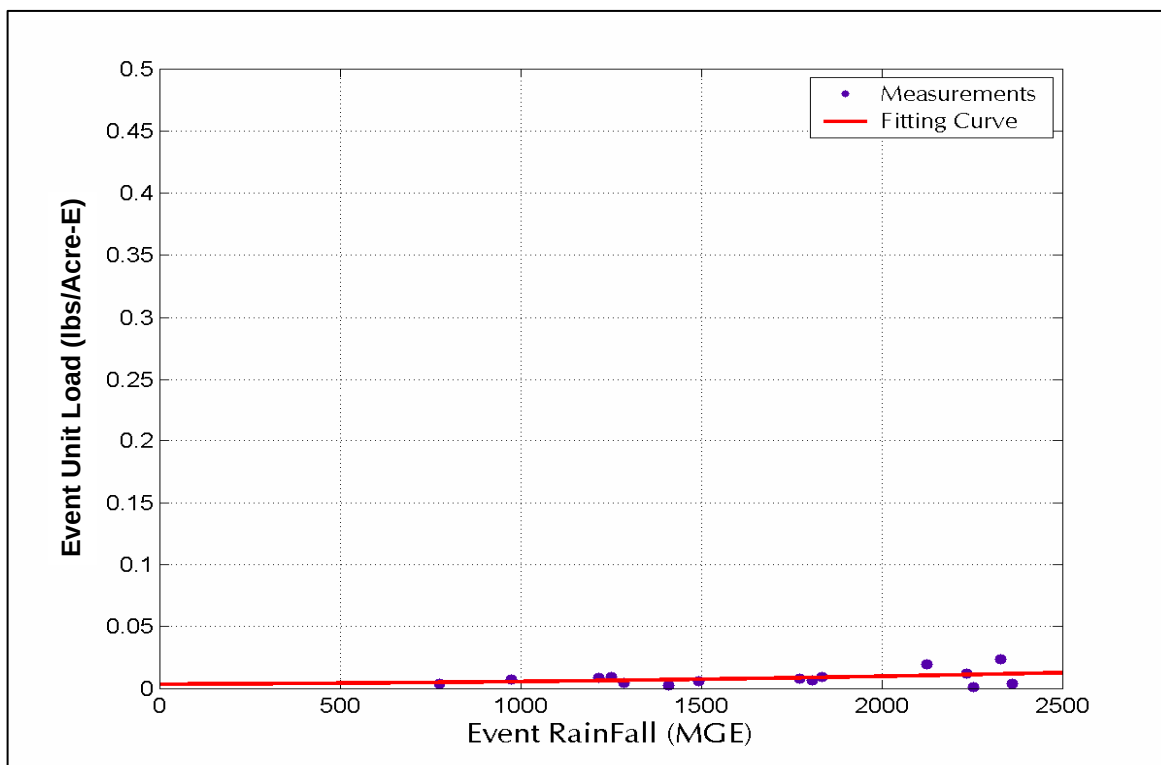
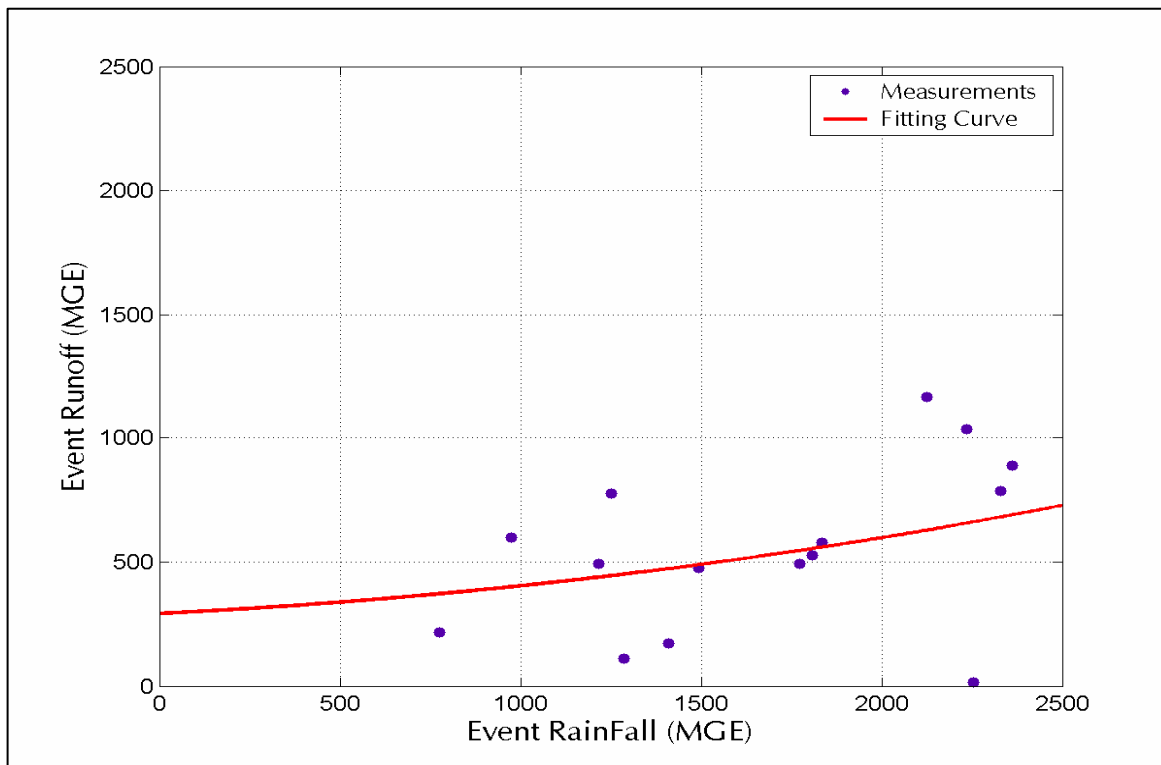


Figure A-Sec8-fig. m

RainFall effect on Runoff and P-Load (per event). Land - B, BMP - 0.5 in Soil - DANIA

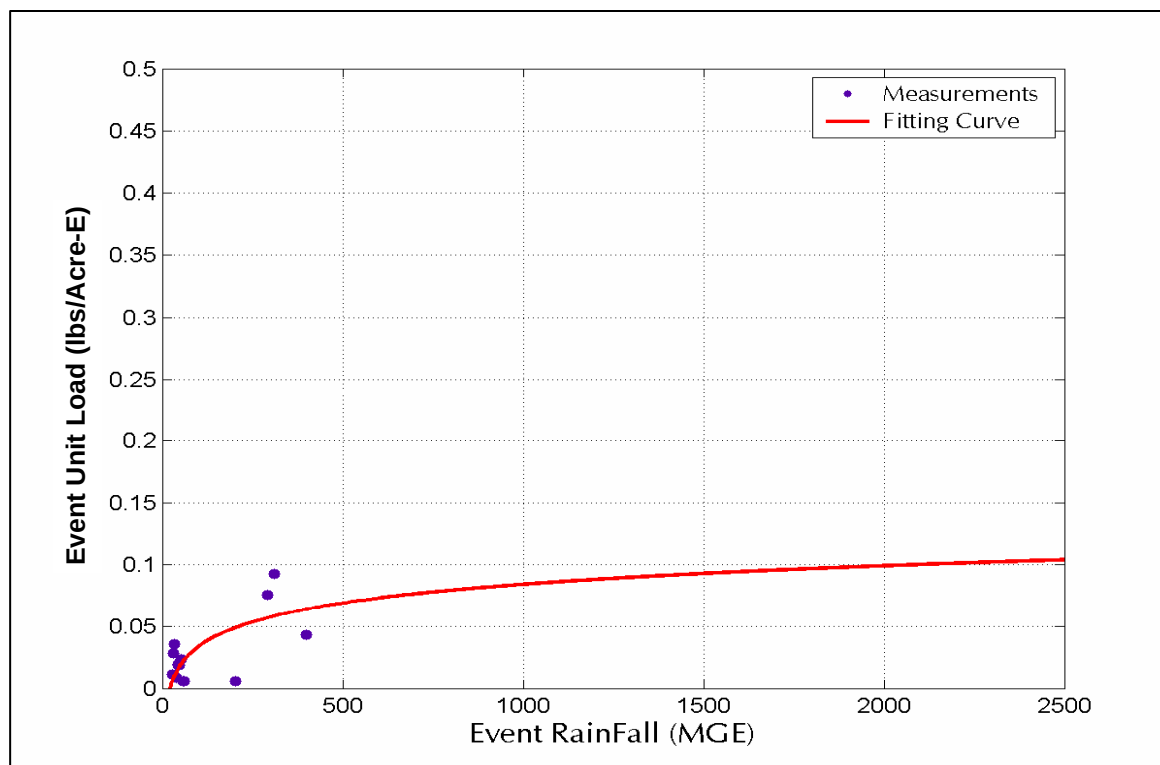
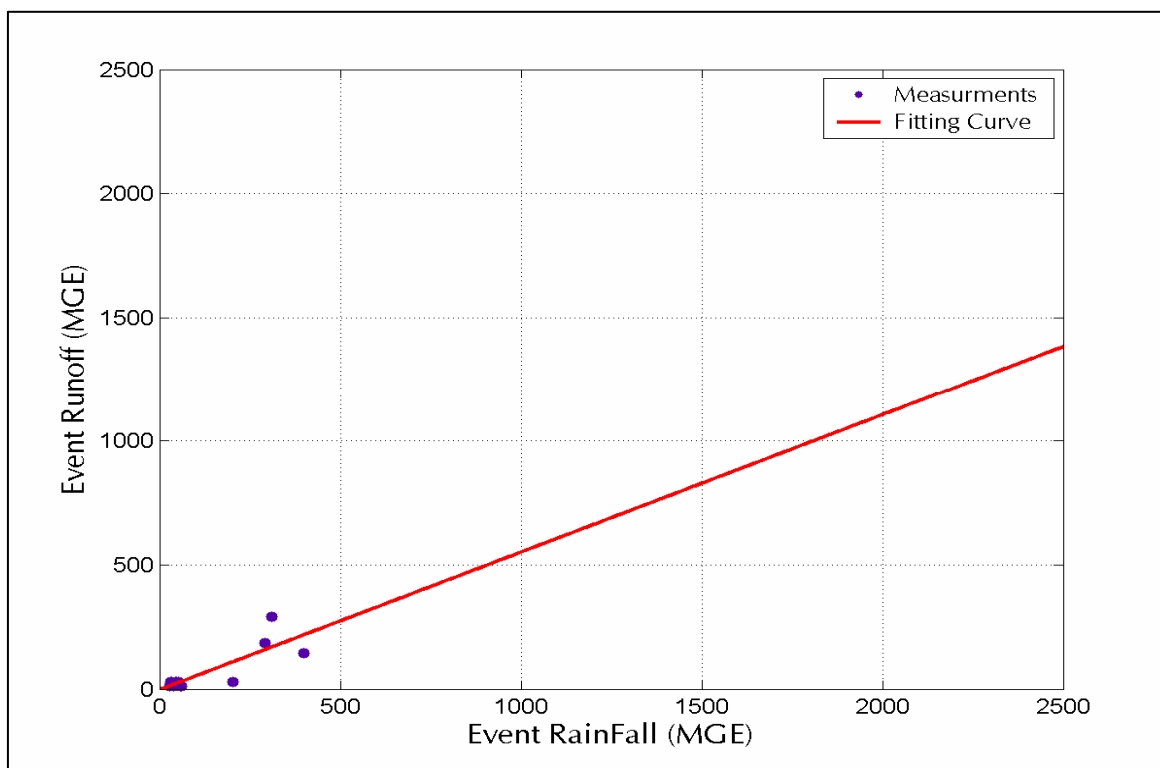


Figure A-Sec8-fig. n
RainFall effect on Runoff and P-Load (per event). Land - B, BMP - 0.5 in Soil - LAU

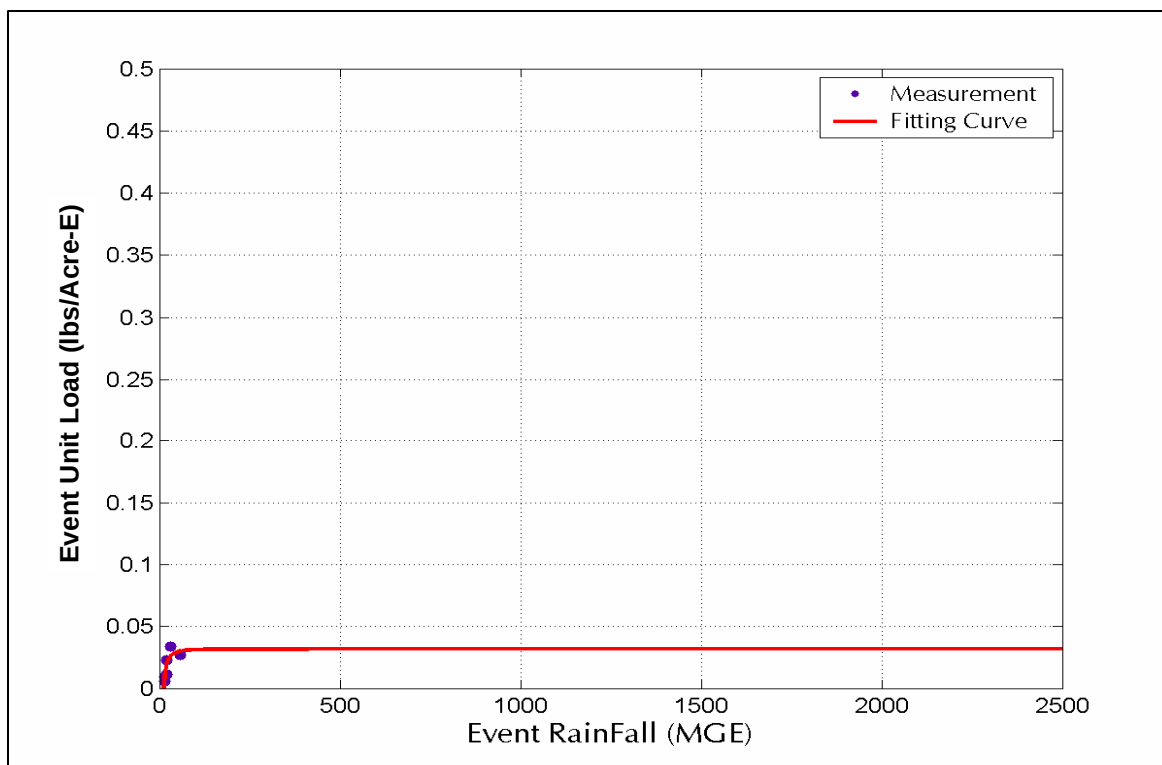
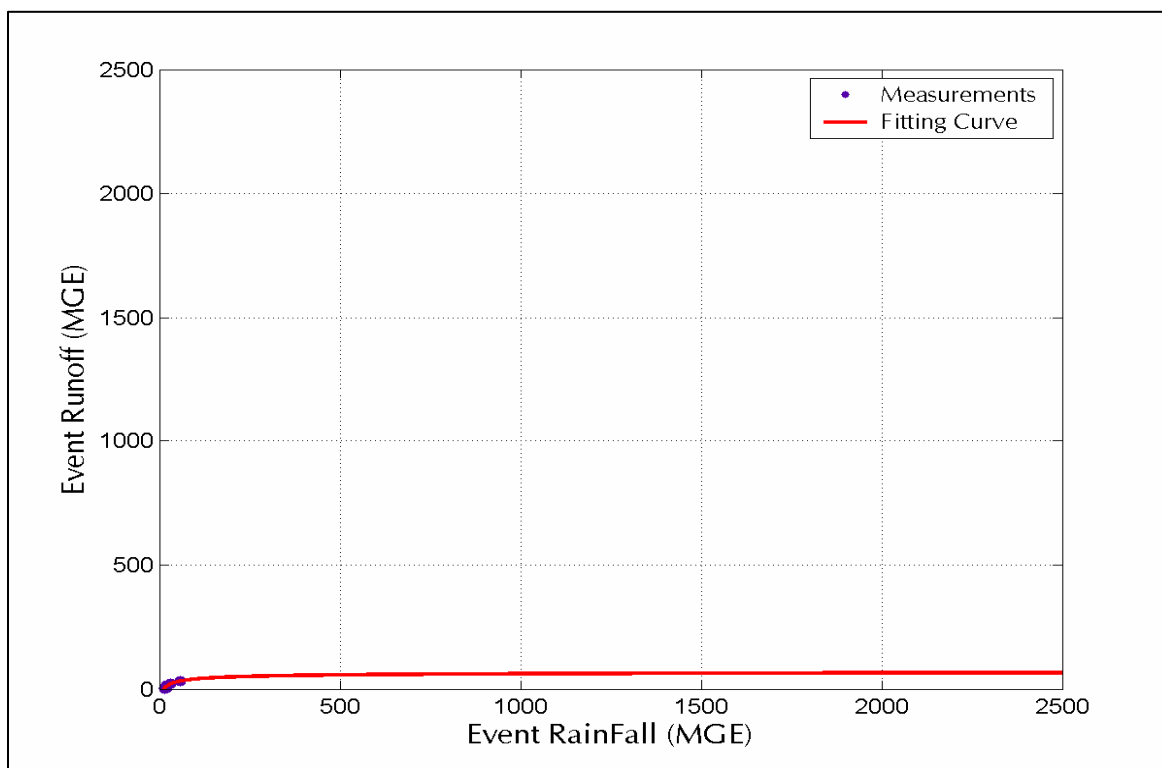


Figure A-Sec8-fig. o
RainFall effect on Runoff and P-Load (per event). Land - B, BMP - 0.5 in Soil - PAH

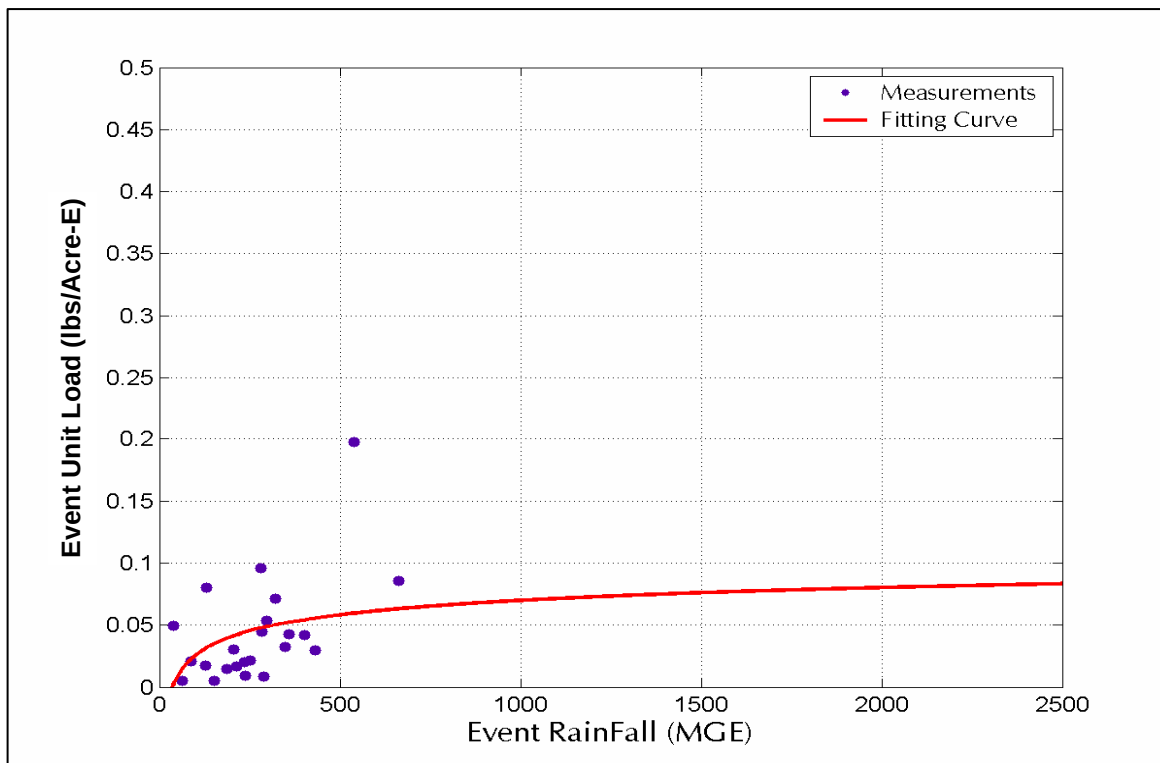
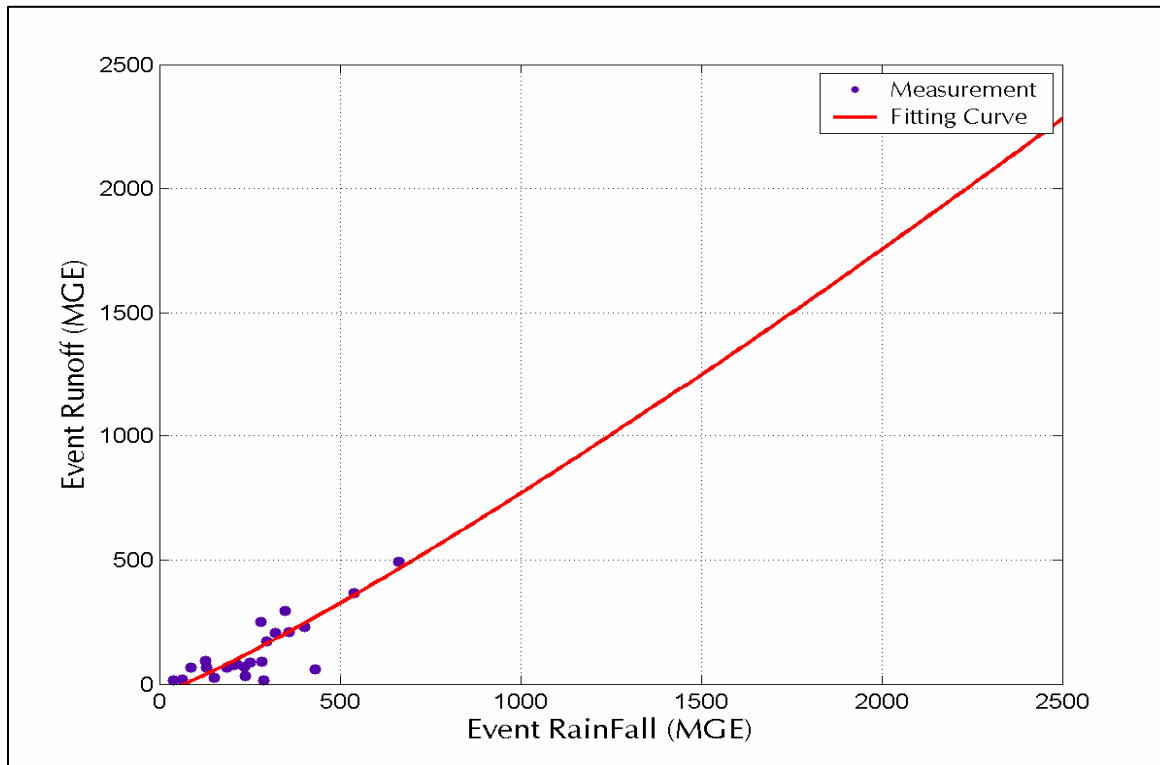


Figure A-Sec8-fig. p
RainFall effect on Runoff and P-Load (per event). Land - B, BMP - 0.5 in Soil - LAU

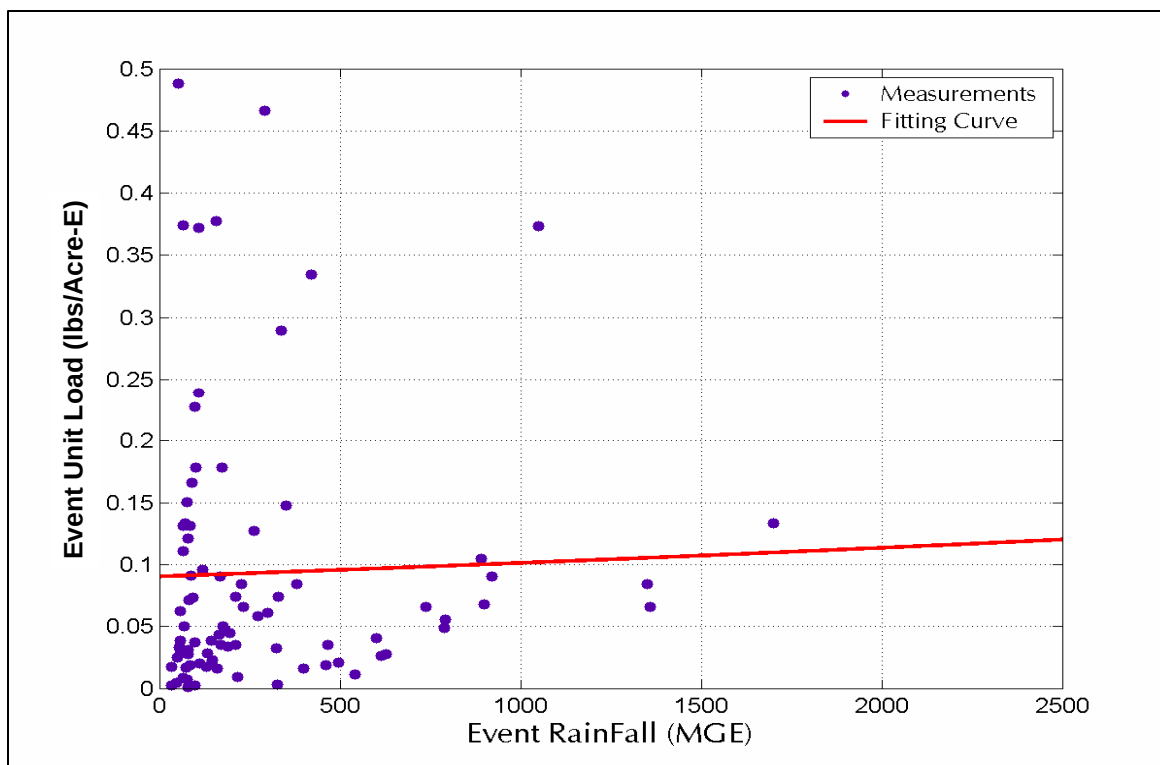
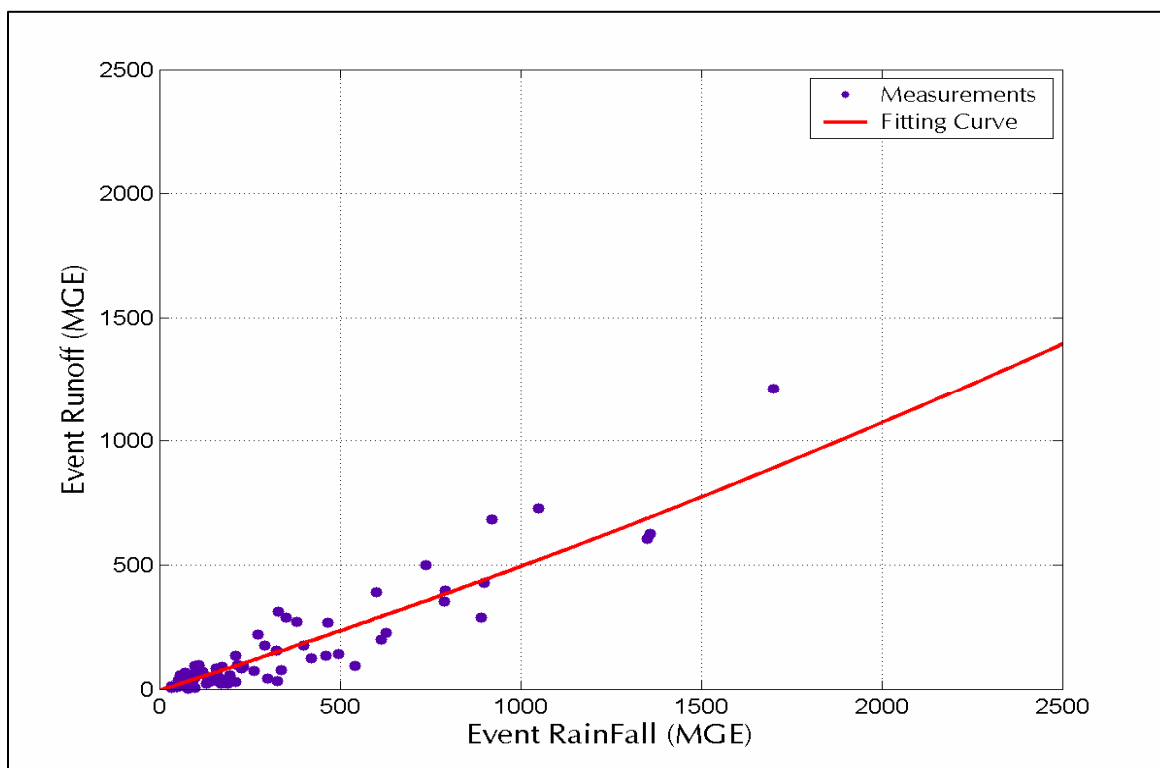


Figure A-Sec8-fig. q
RainFall effect on Runoff and P-Load (per event). Land - B, BMP - 1.0 in Soil - PAH

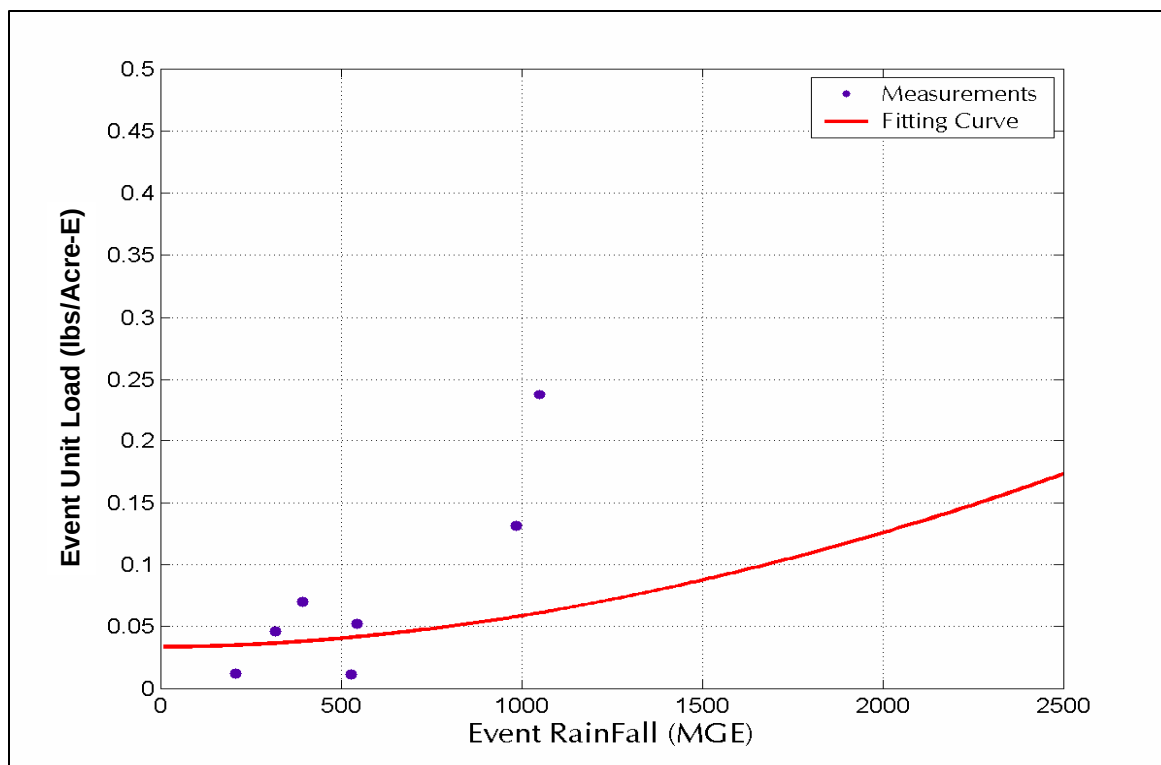
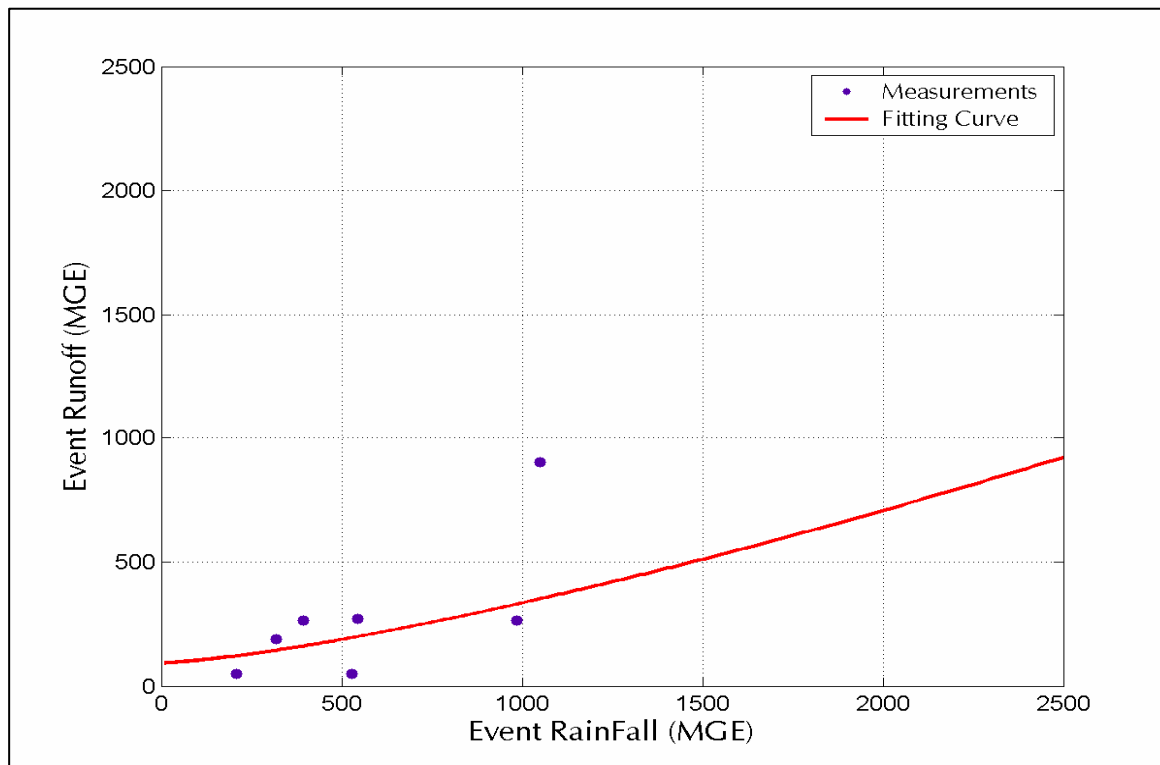


Figure A-Sec8-fig. r
RainFall effect on Runoff and P-Load (per event). Land - B, BMP - 1.0 in Soil - TER

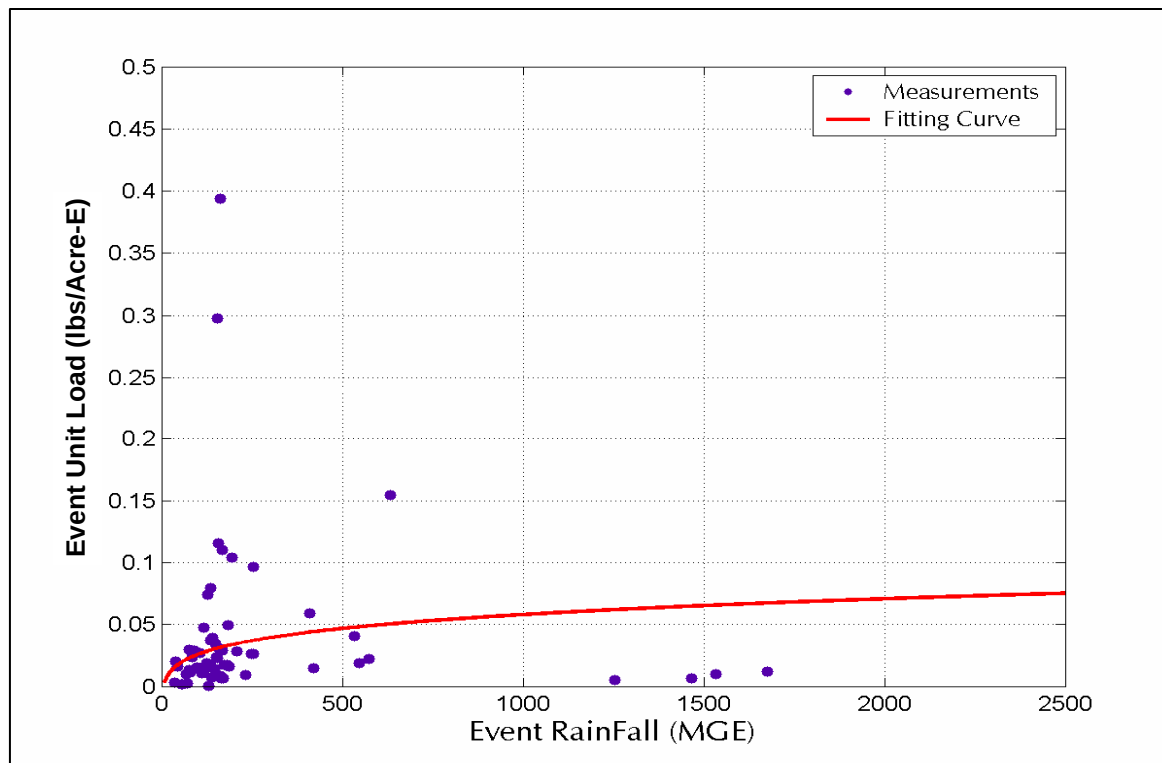
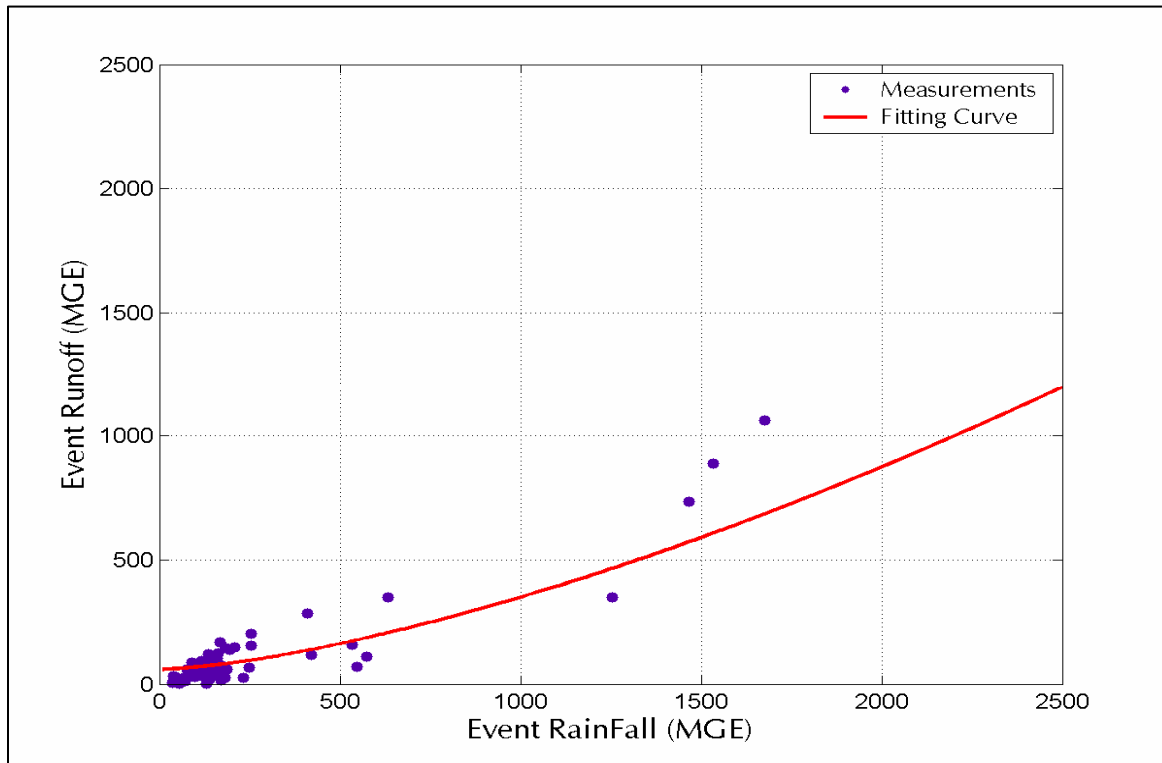


Figure A-Sec8-fig. s

RainFall effect on Runoff and P-Load (per event). Land - C, BMP - 0.5 in Soil - DANIA

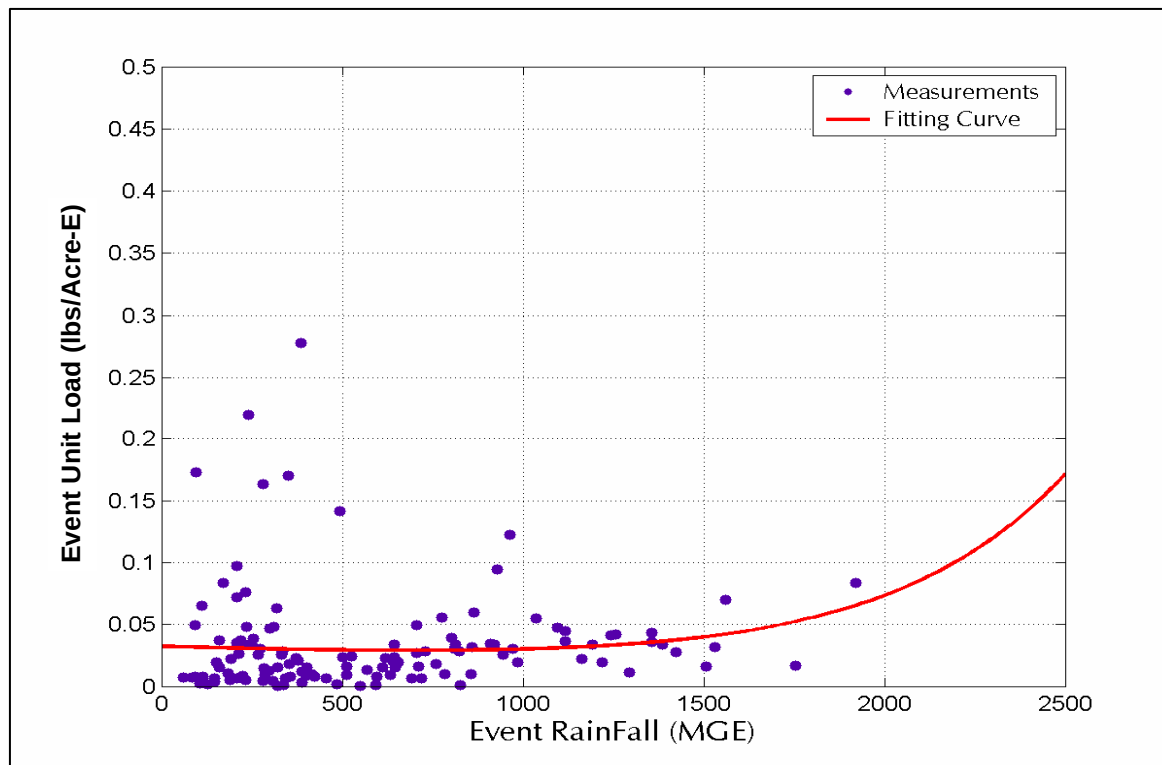
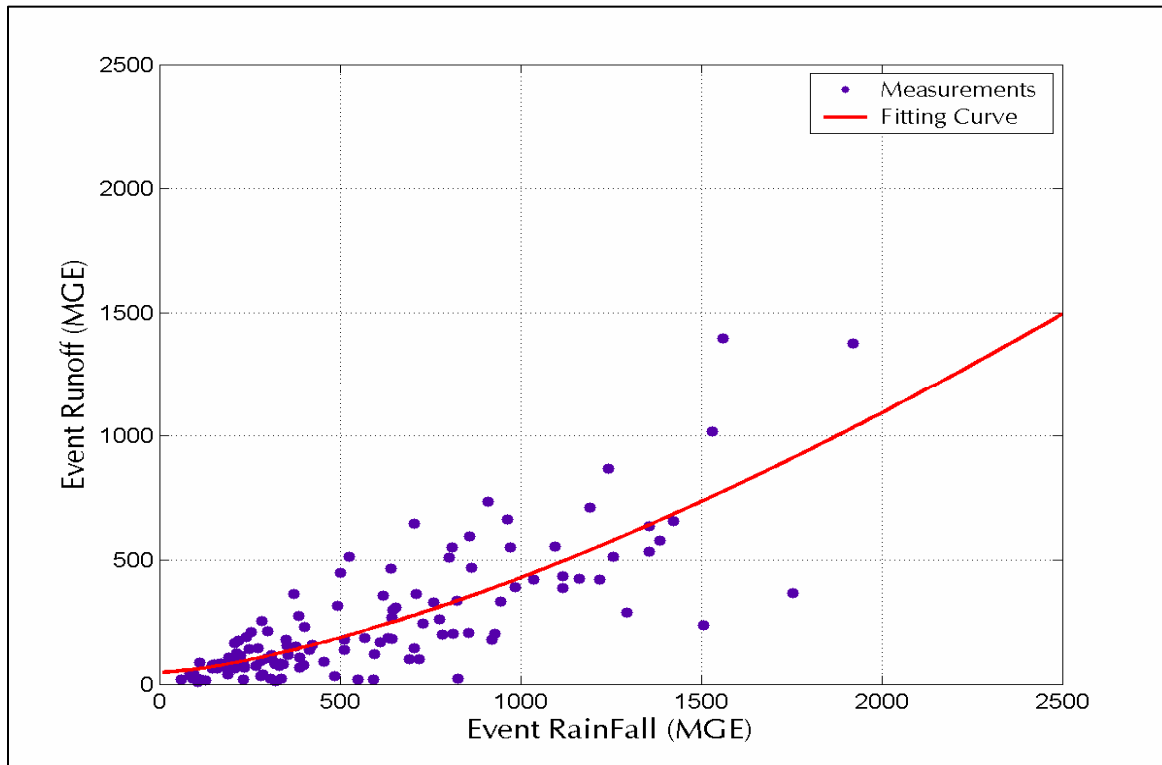


Figure A-Sec8-fig. t
RainFall effect on Runoff and P-Load (per event). Land - C, BMP - 0.5 in Soil - LAU

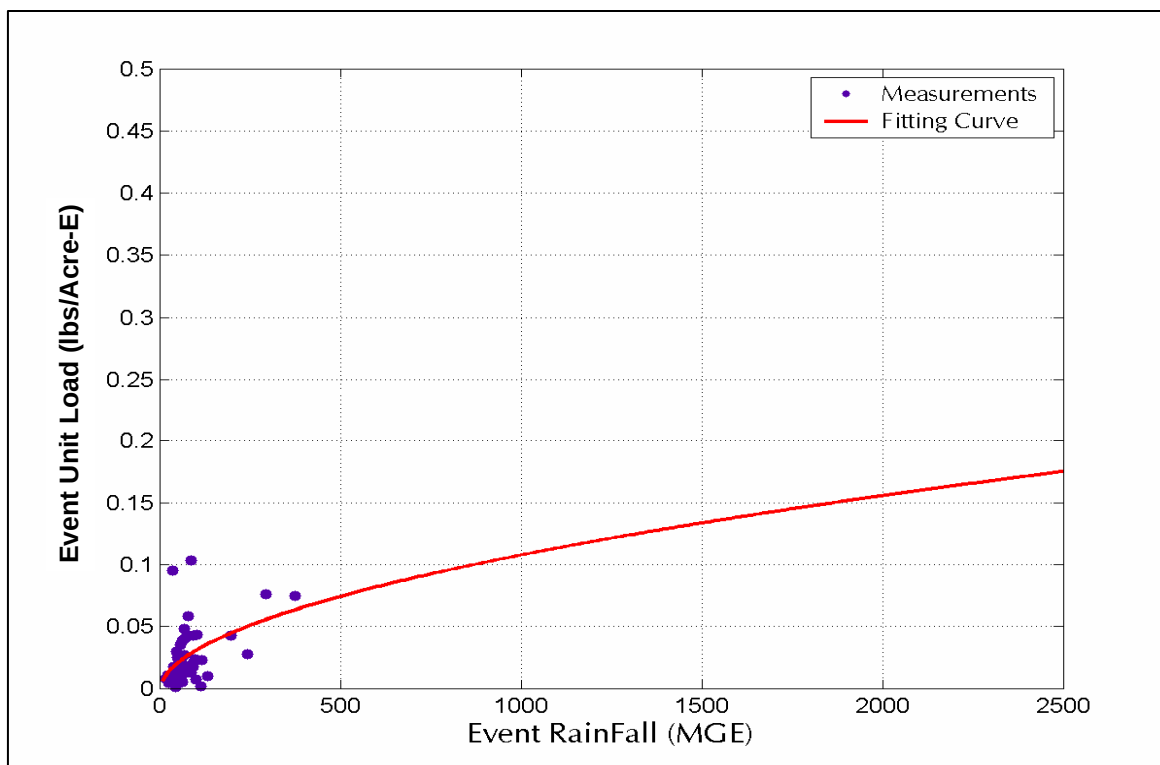
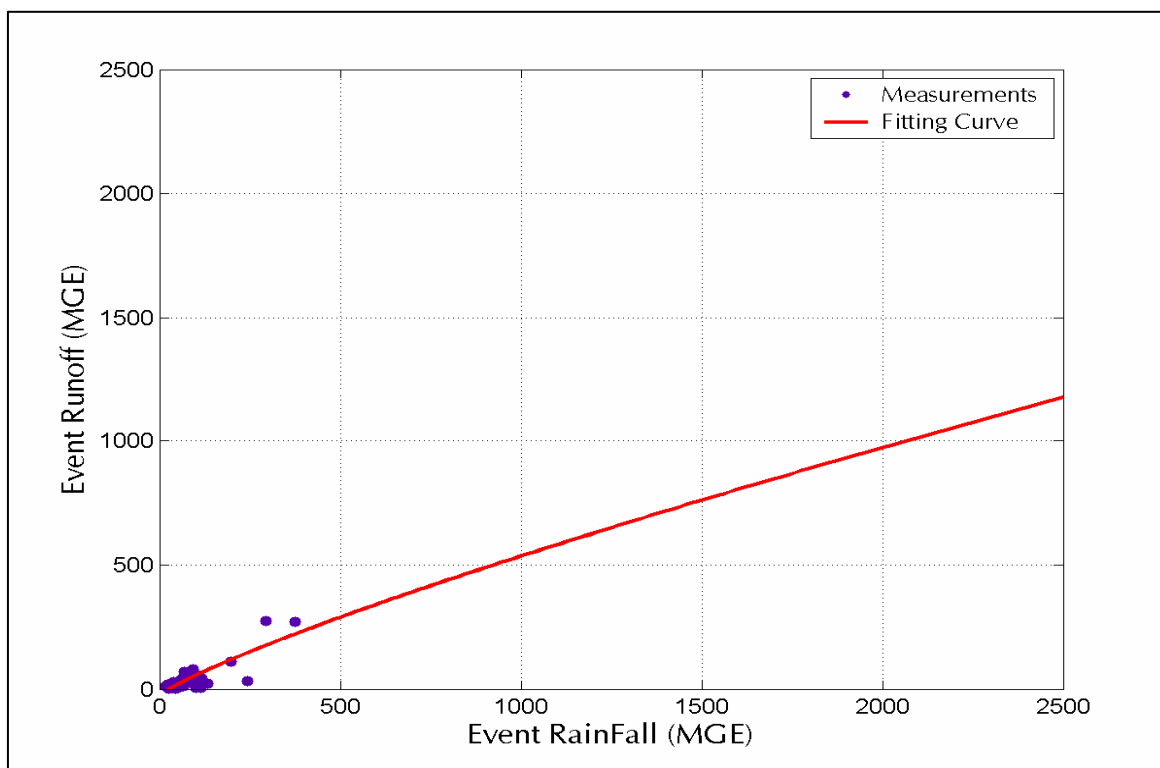


Figure A-Sec8-fig. u
RainFall effect on Runoff and P-Load (per event). Land - C, BMP - 0.5 in Soil - PAH

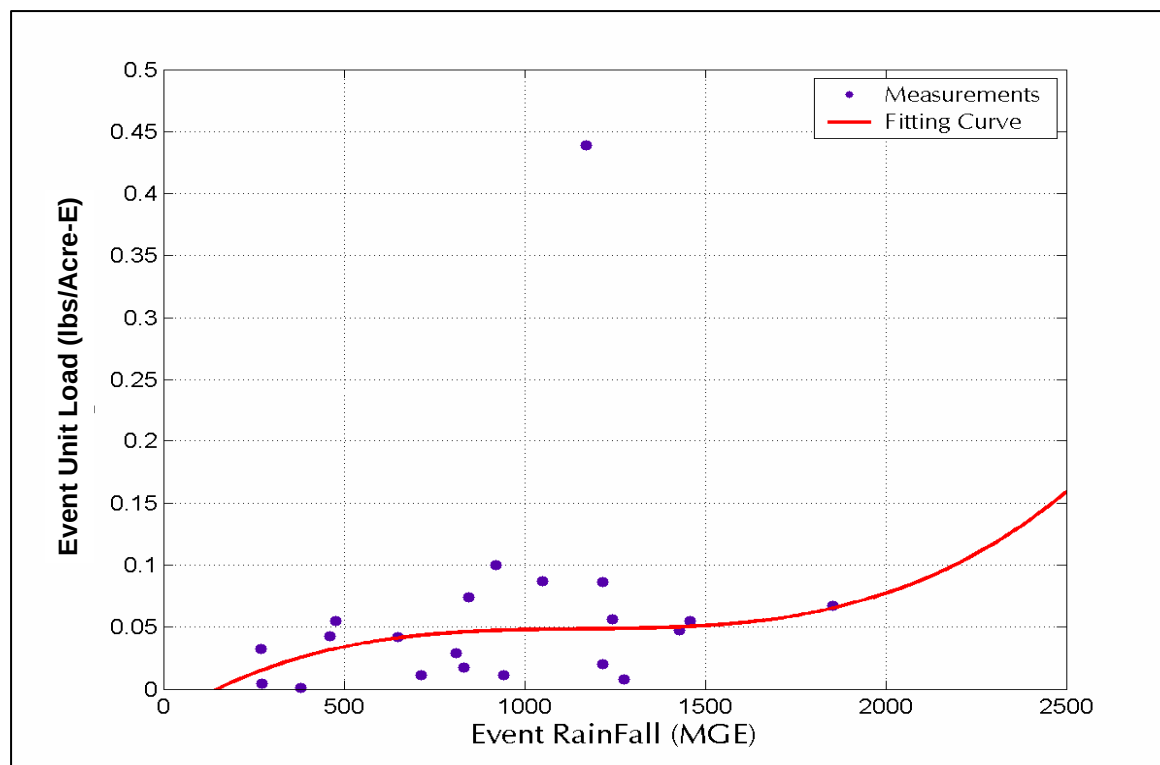
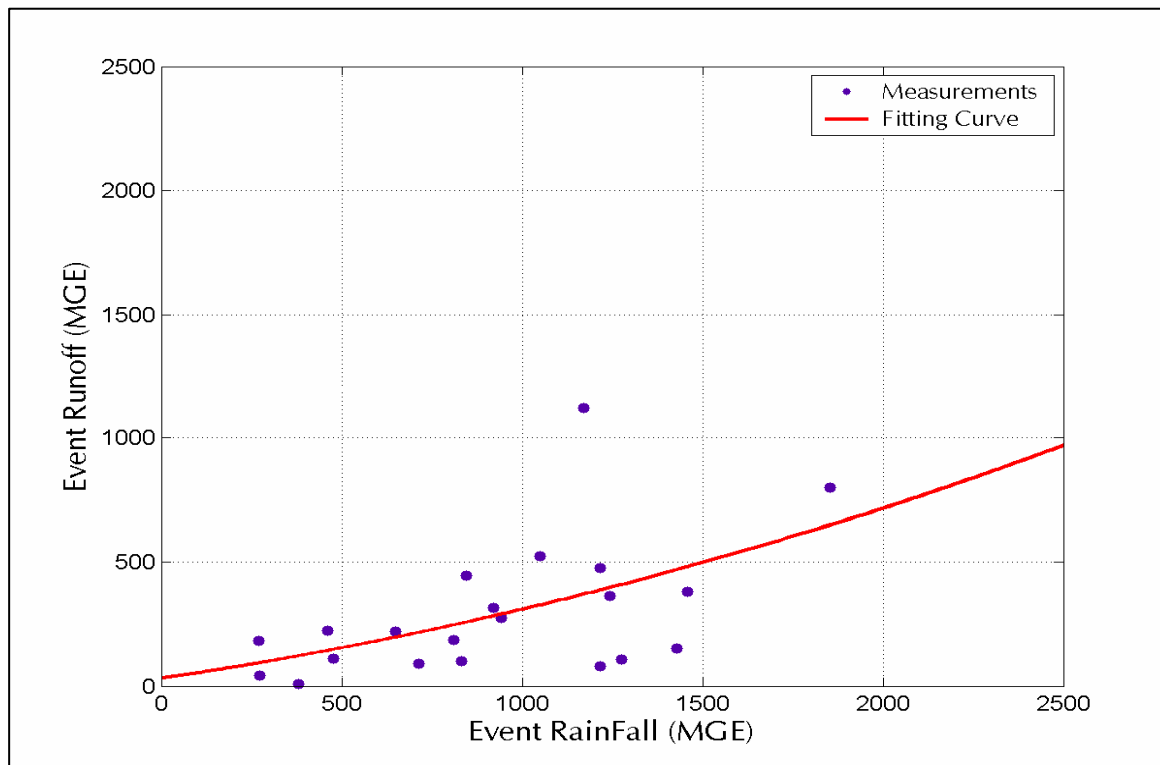


Figure A-Sec8-fig. v
RainFall effect on Runoff and P-Load (per event). Land - C, BMP - 1.0 in Soil - DANIA

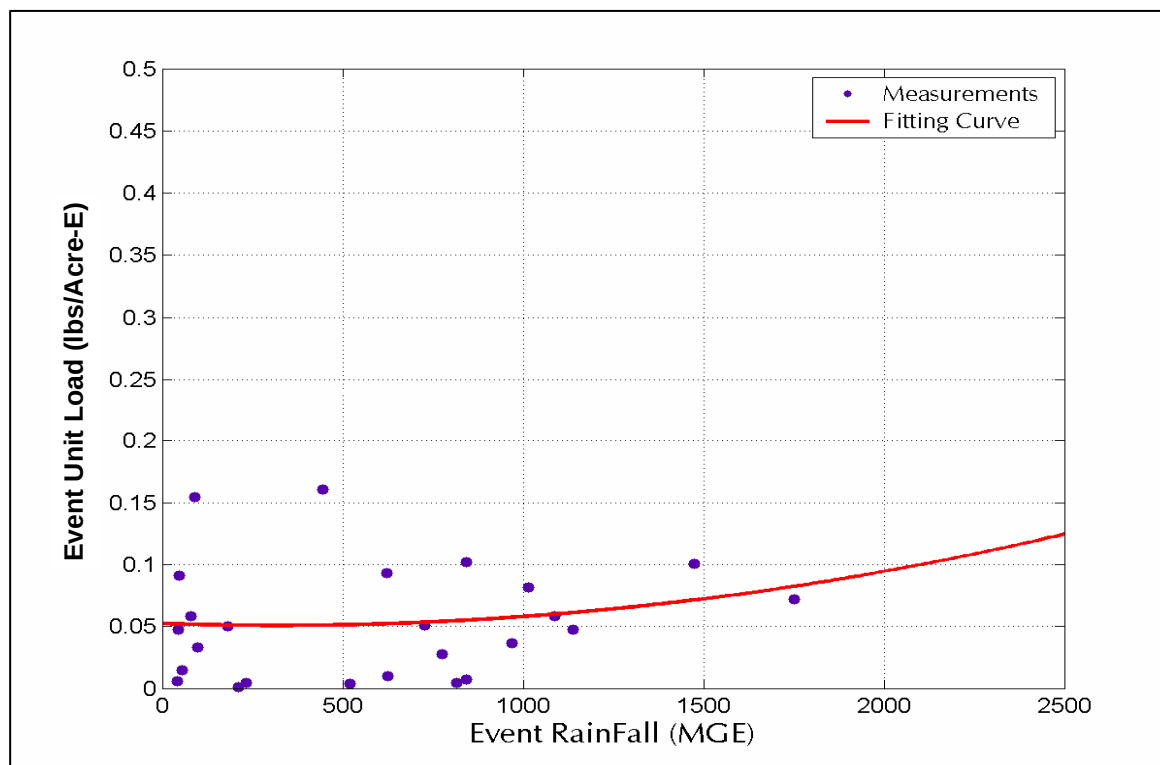
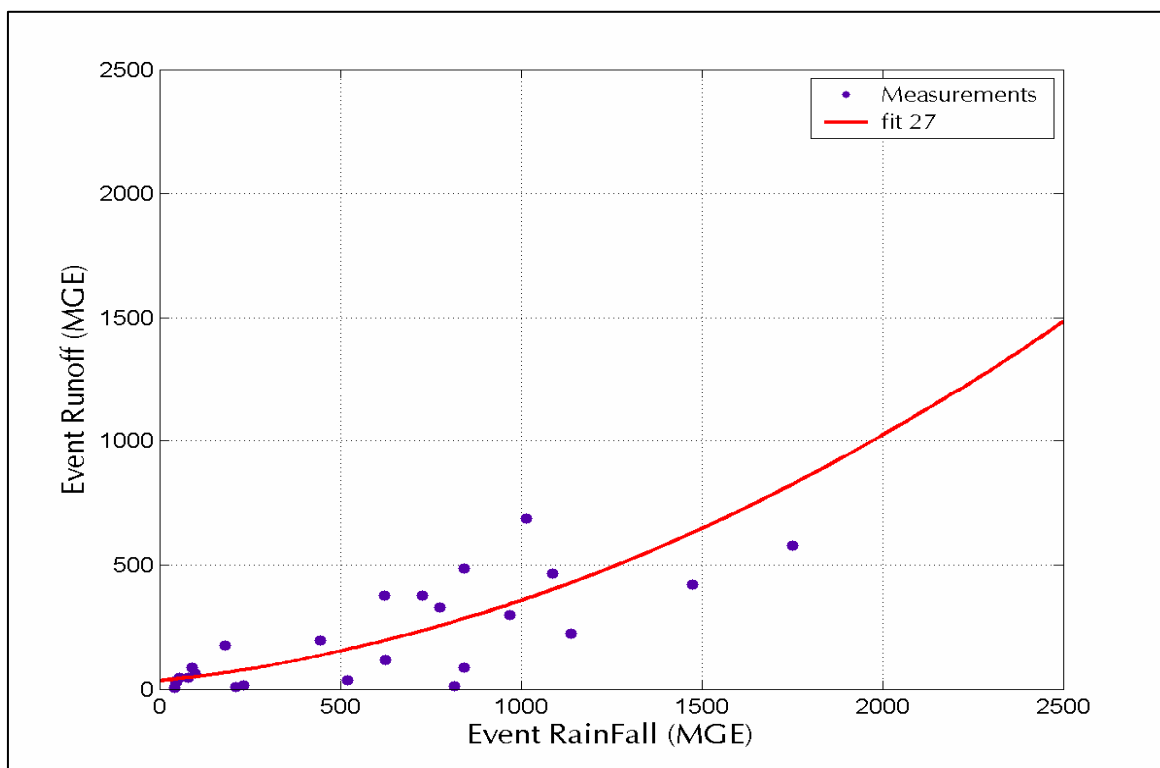


Figure A-Sec8-fig. w
RainFall effect on Runoff and P-Load (per event). Land - C, BMP - 1.0 in Soil - LAU

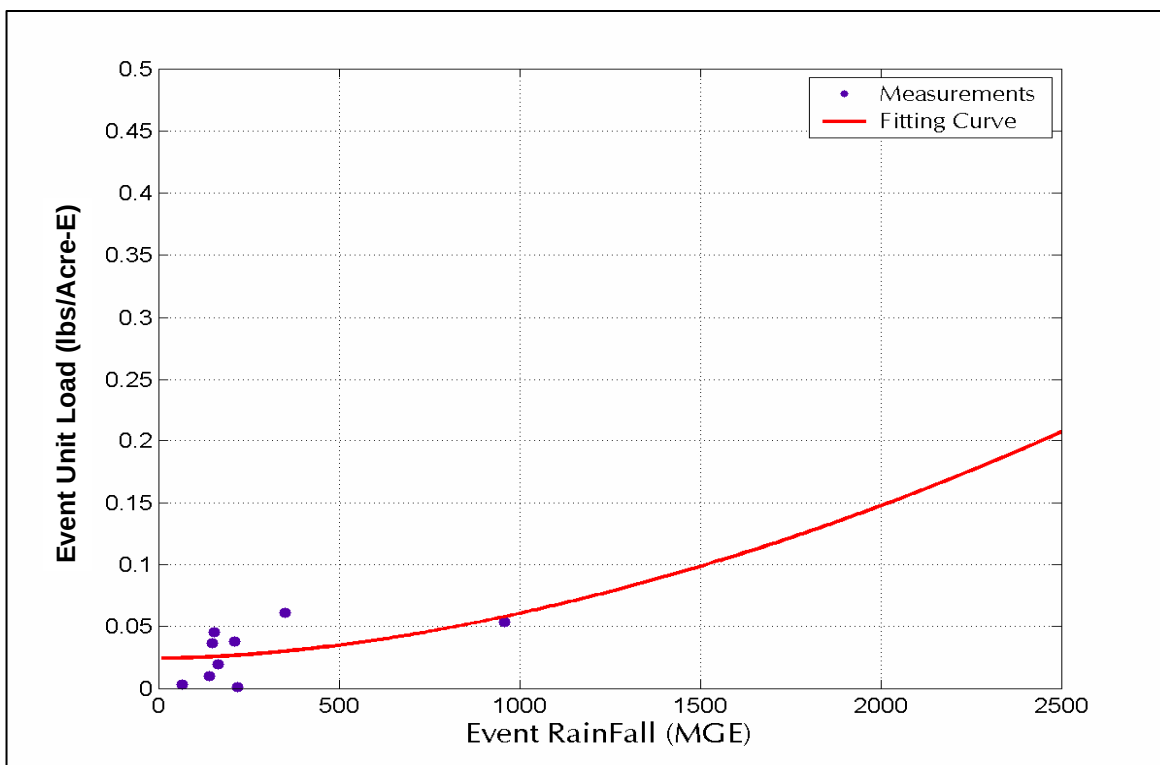
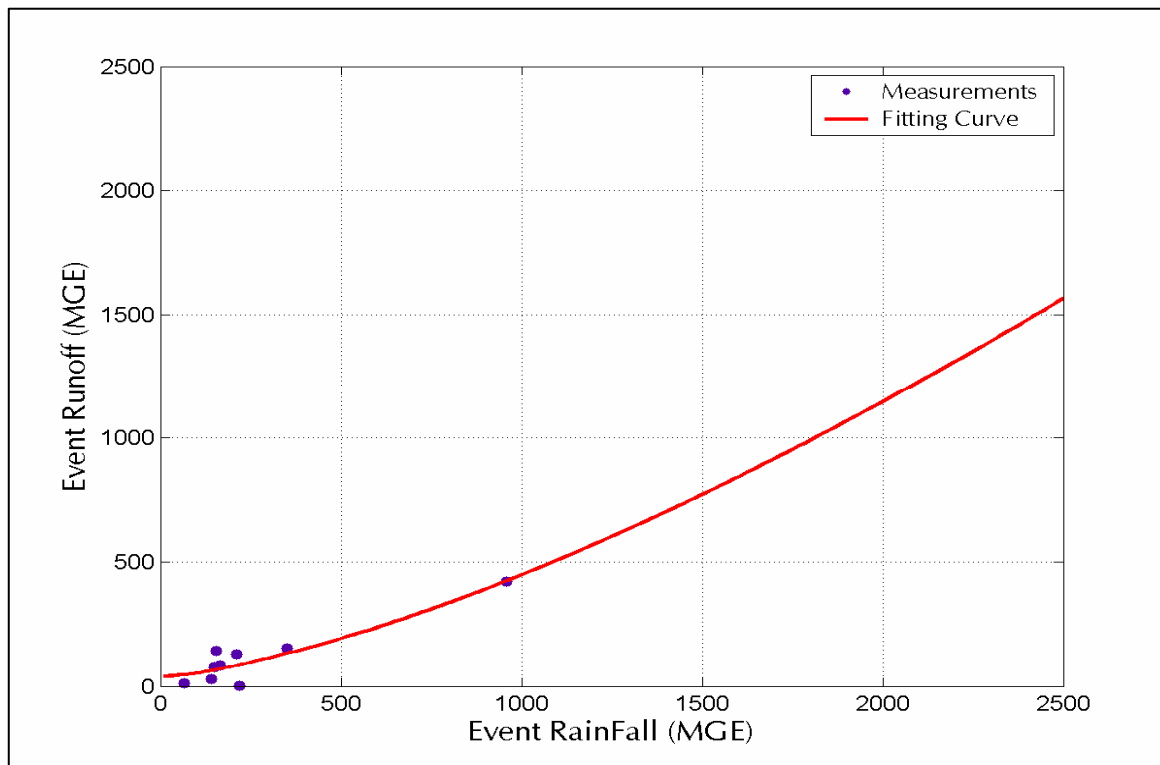


Figure A-Sec8-fig. x
RainFall effect on Runoff and P-Load (per event). Land - C, BMP - 1.0 in Soil - PAH

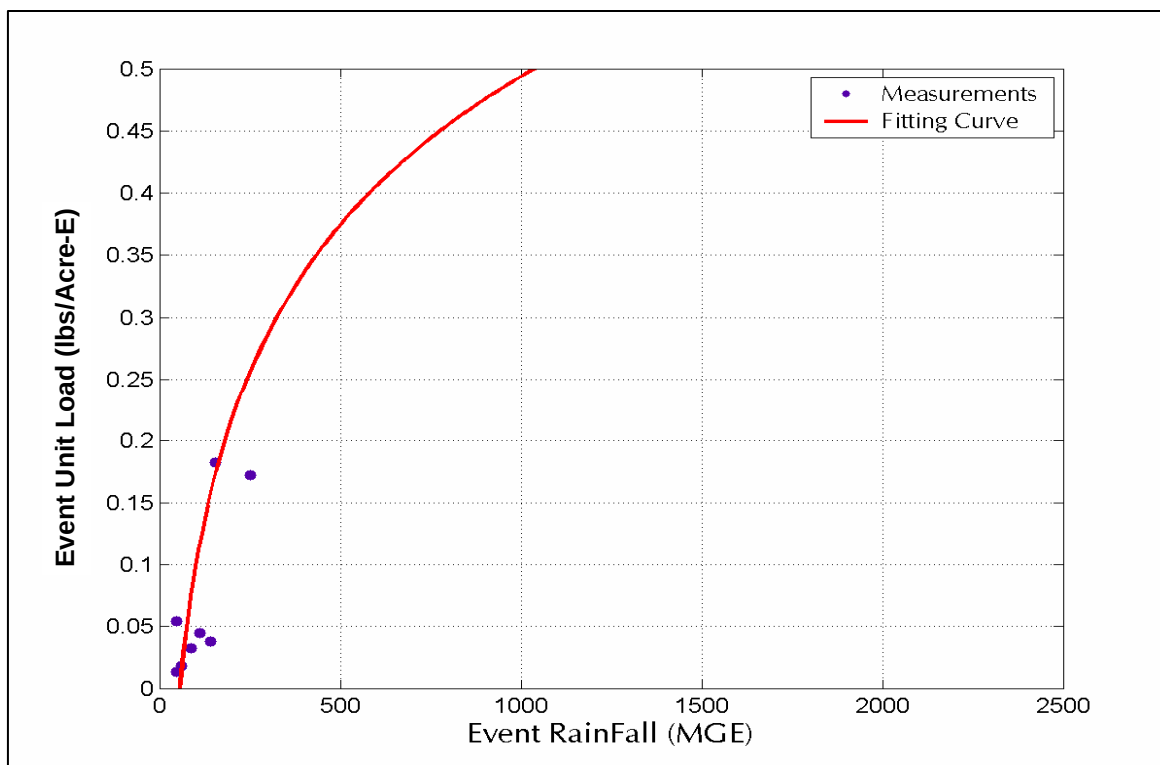
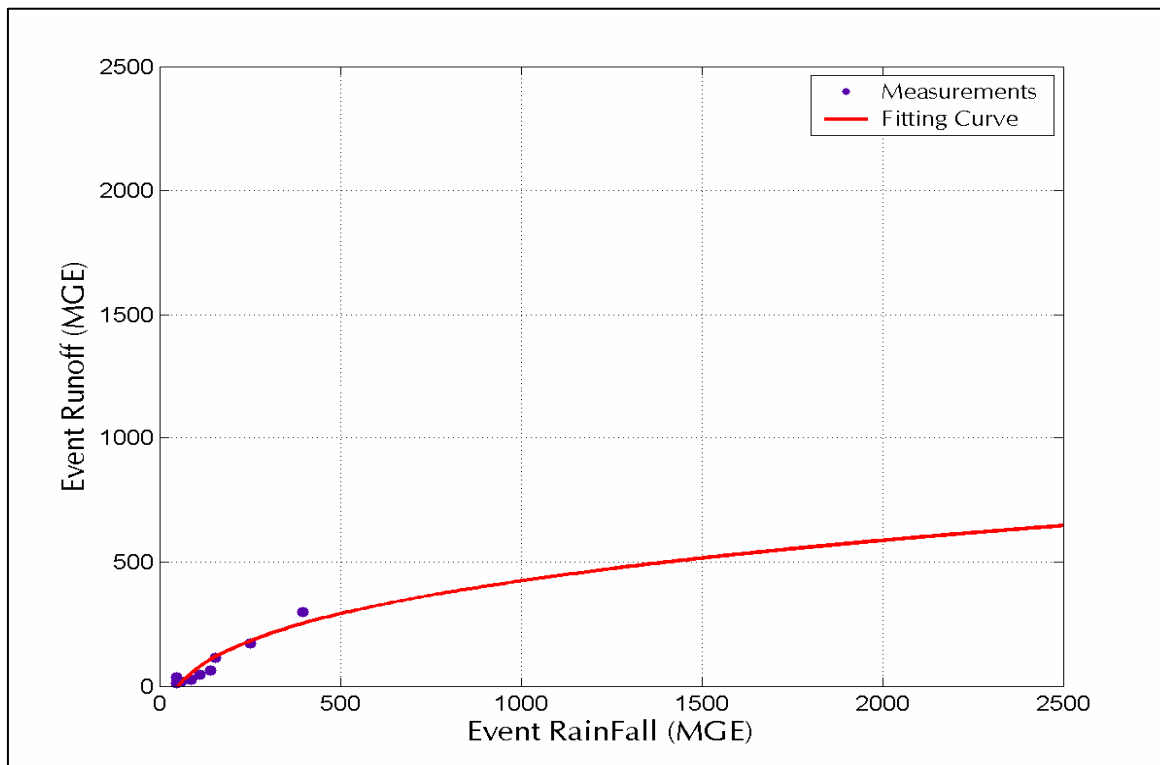


Figure A-Sec8-fig. y
RainFall effect on Runoff and P-Load (per event). Land - D, BMP - 0.5 in Soil - DANIA

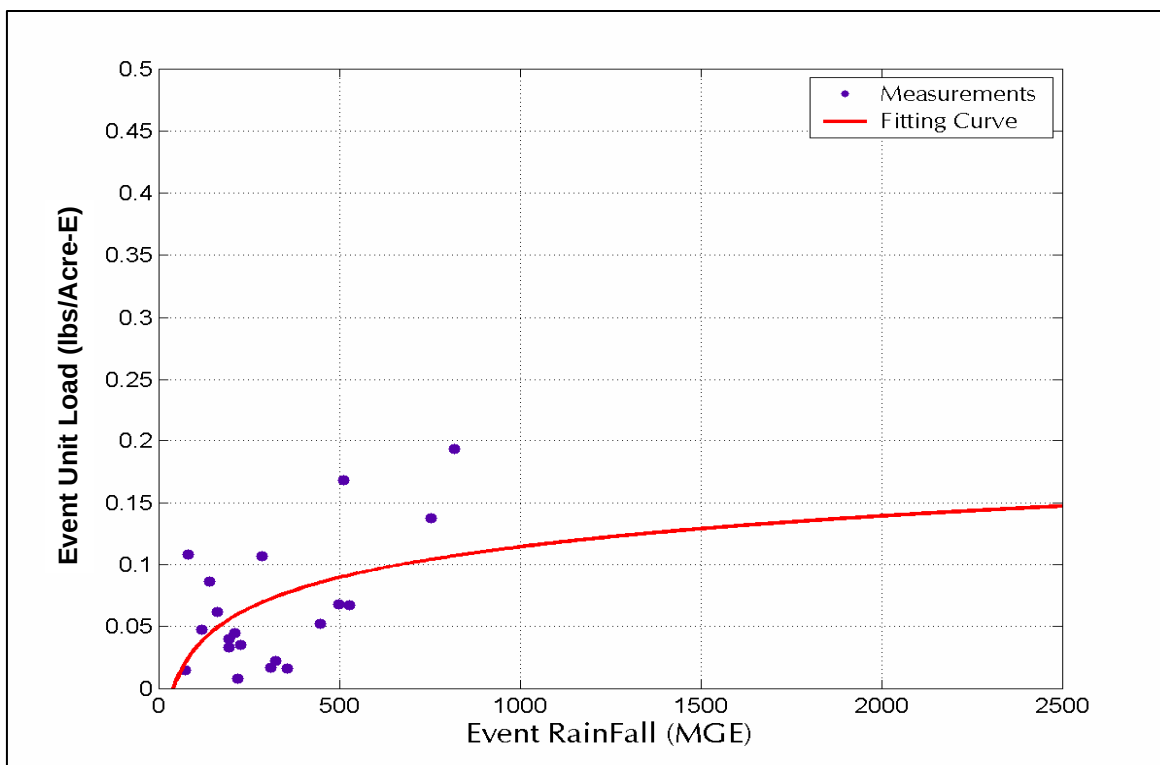
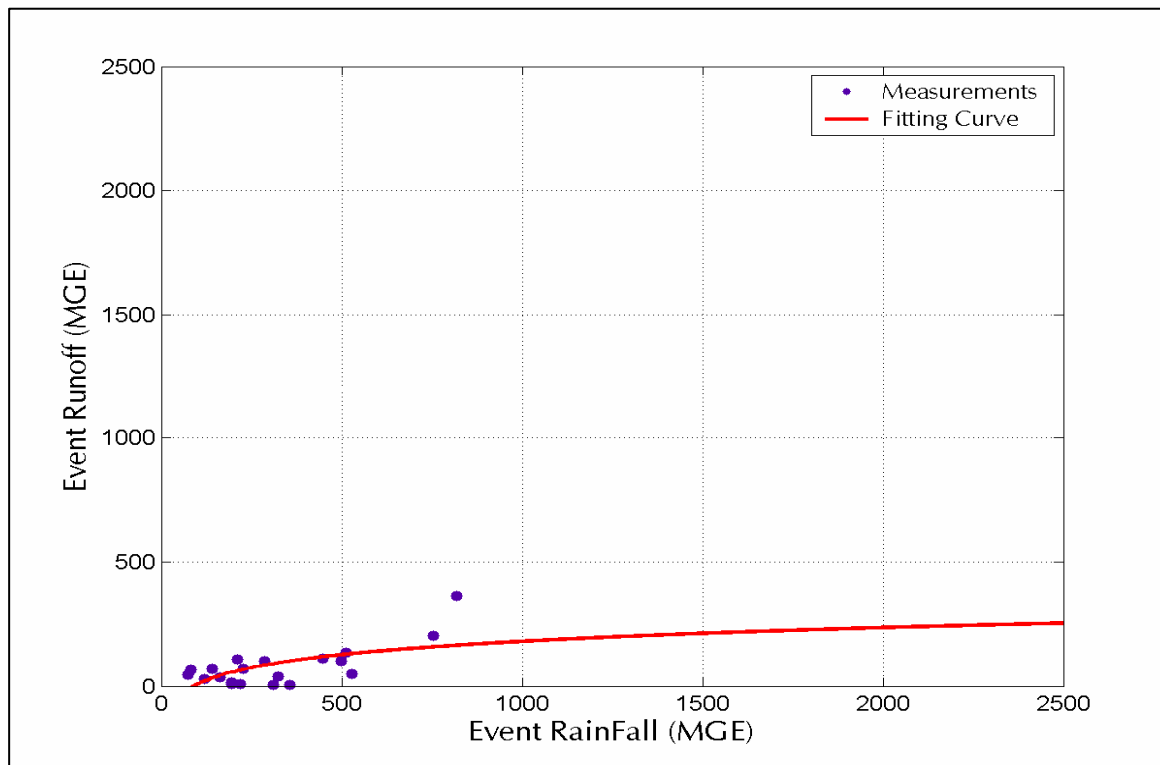


Figure A-Sec8-fig. z

RainFall effect on Runoff and P-Load (per event). Land - D, BMP - 1.0 in Soil - LAU

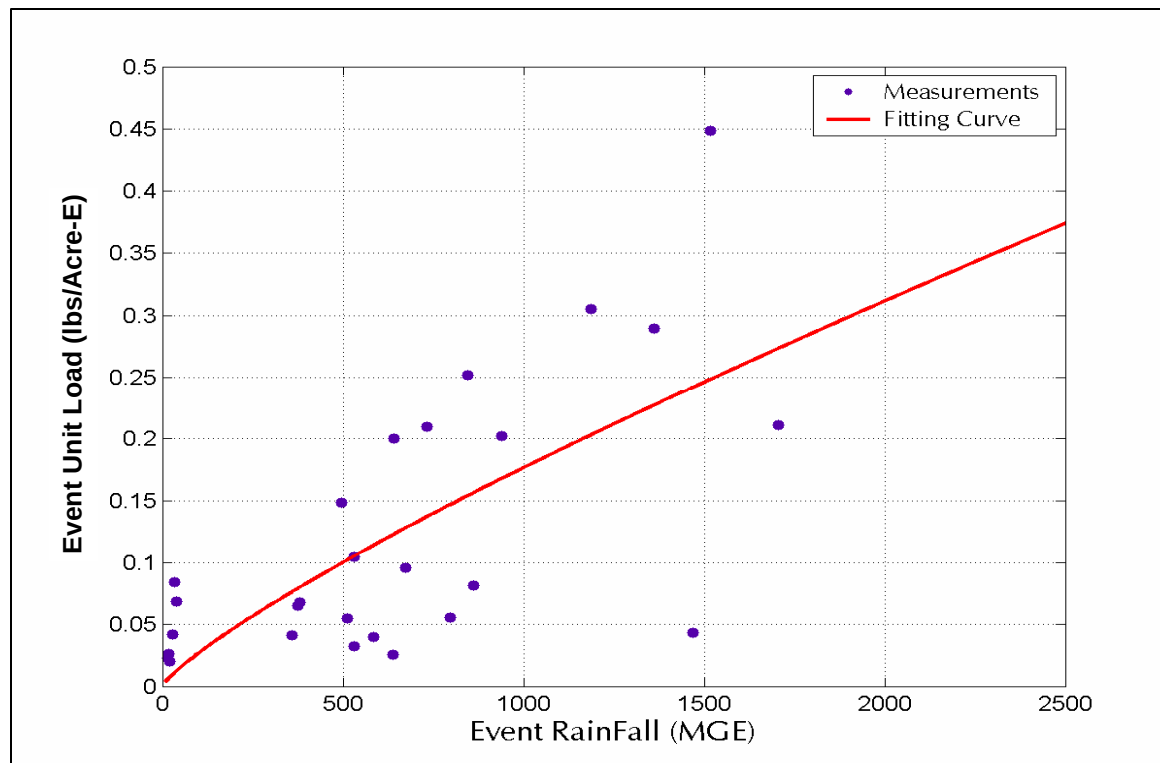
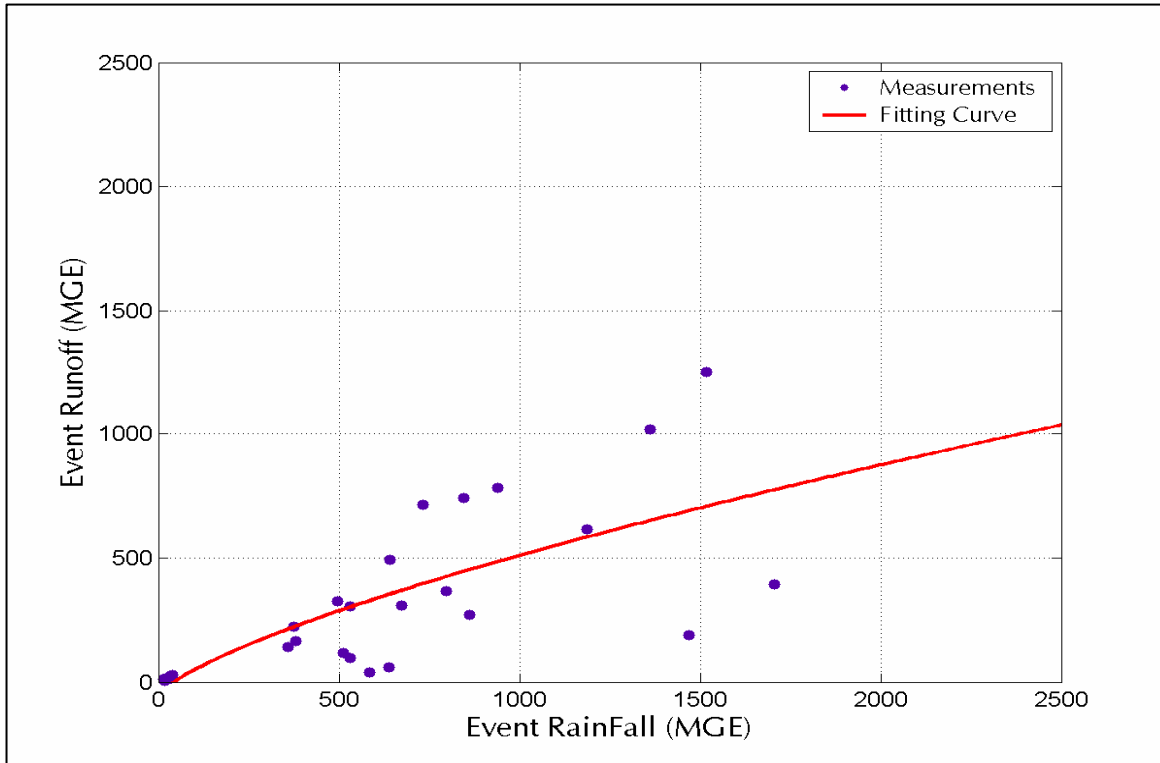


Figure A-Sec8-fig. aa

RainFall effect on Runoff and P-Load (per event). Land - D, BMP - 1.0 in Soil - PAH

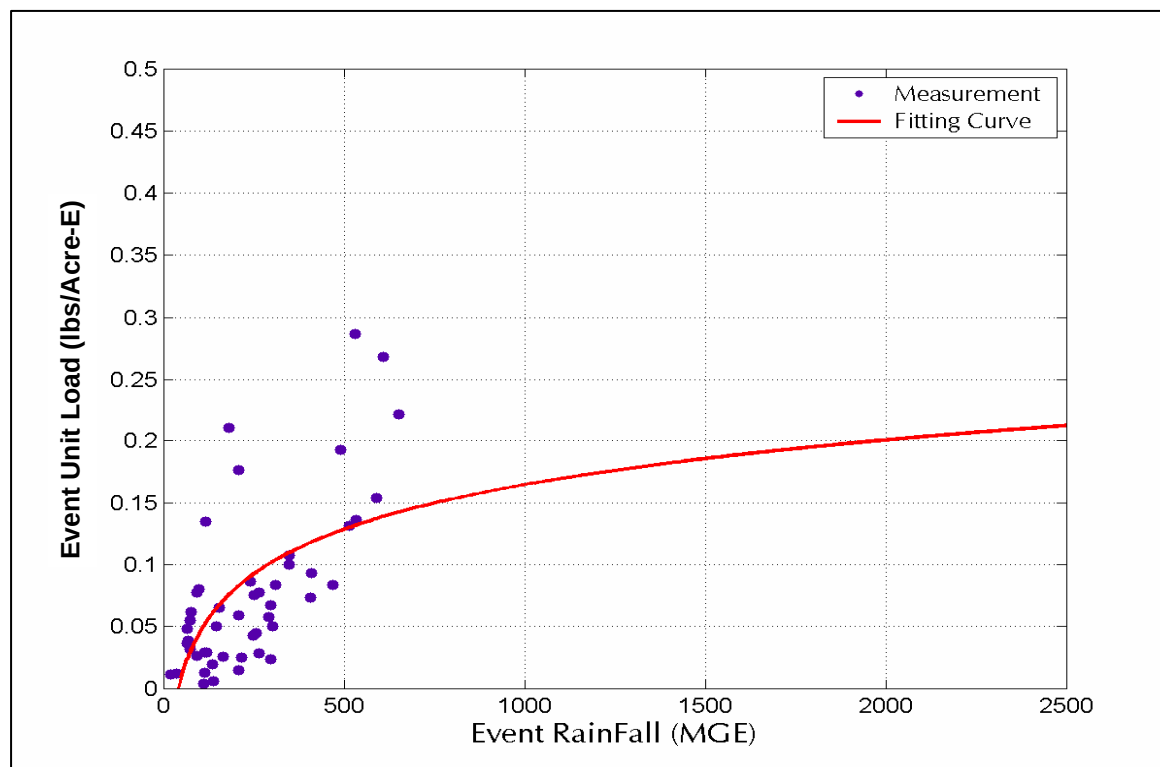
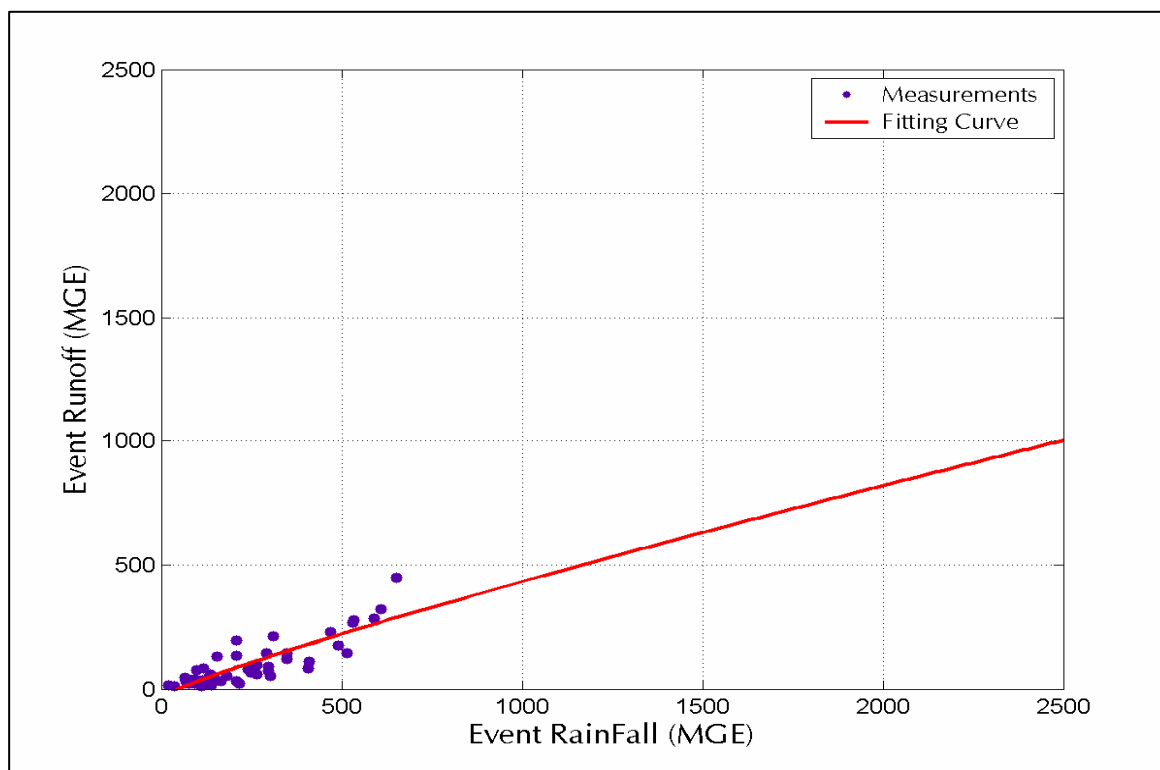


Figure A-Sec8-fig. ab

RainFall effect on Runoff and P-Load (per event). Land - E, BMP - 0.5 in Soil - PAH

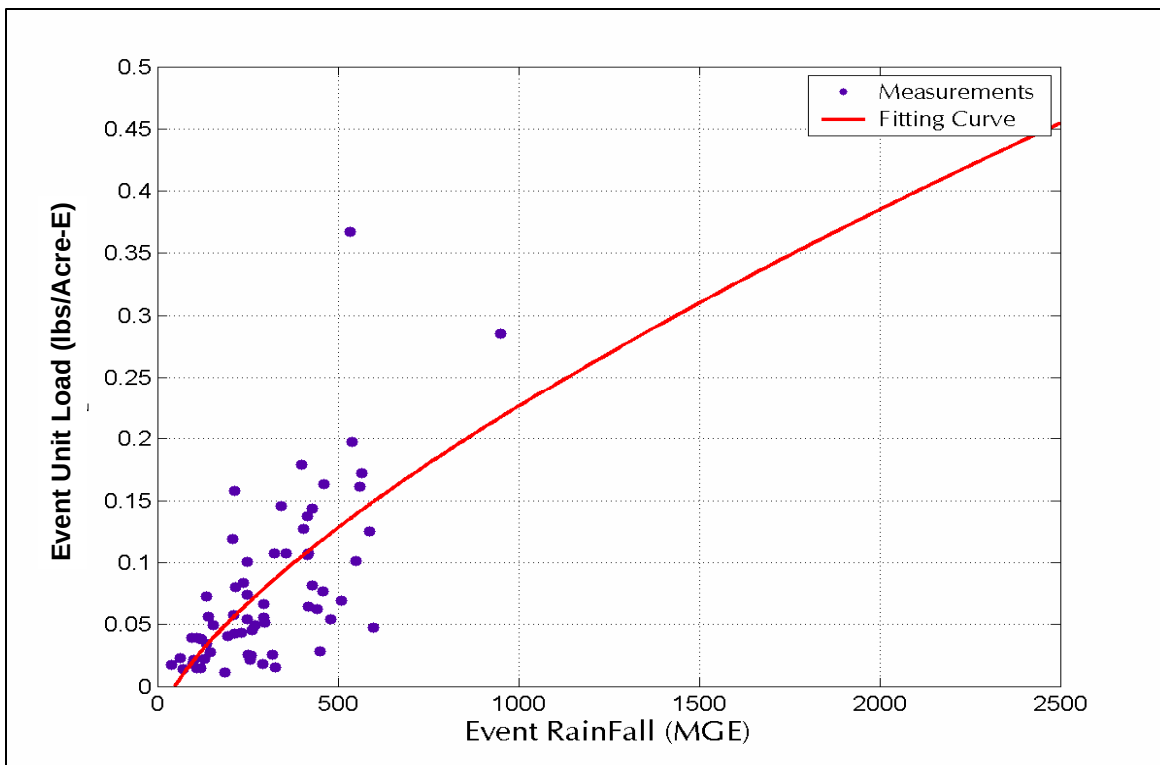
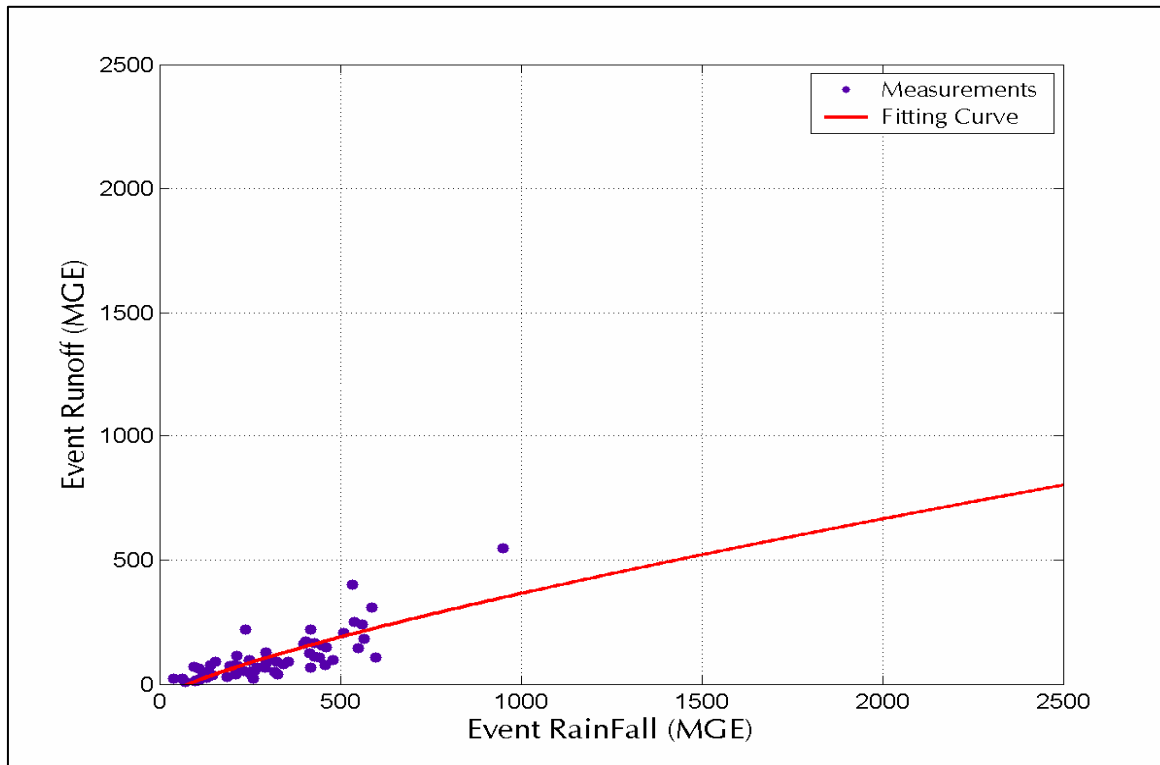


Figure A-Sec8-fig. ac

RainFall effect on Runoff and P-Load (per event). Land - E, BMP - 1.0 in Soil - PAH

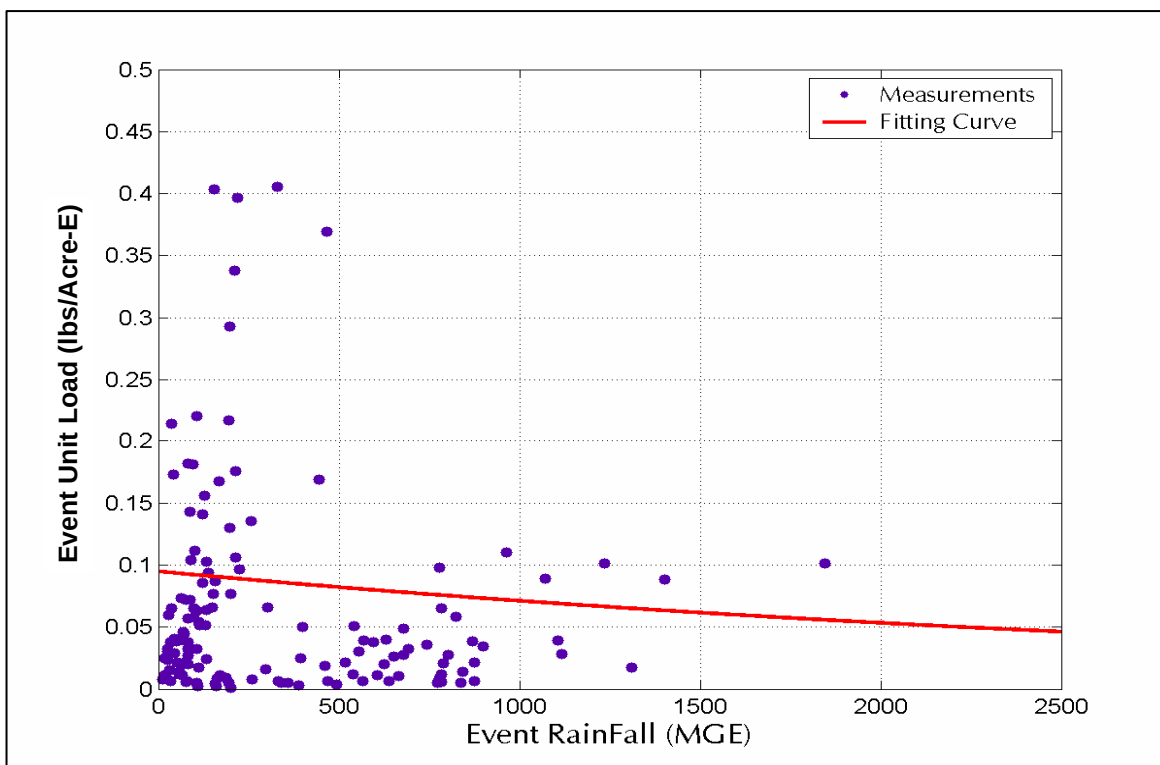
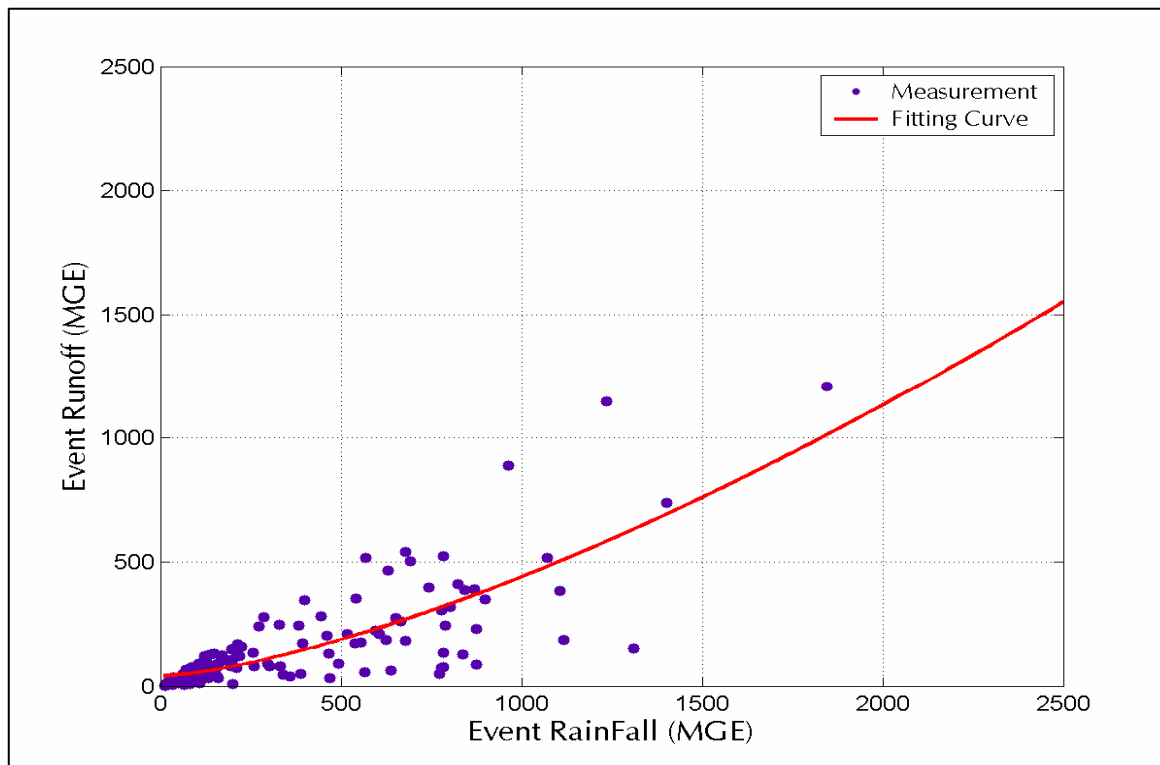


Figure A-Sec8-fig. ad
 RainFall effect on Runoff and P-Load (per event). Land - F, BMP - 0.5 in Soil - PAH

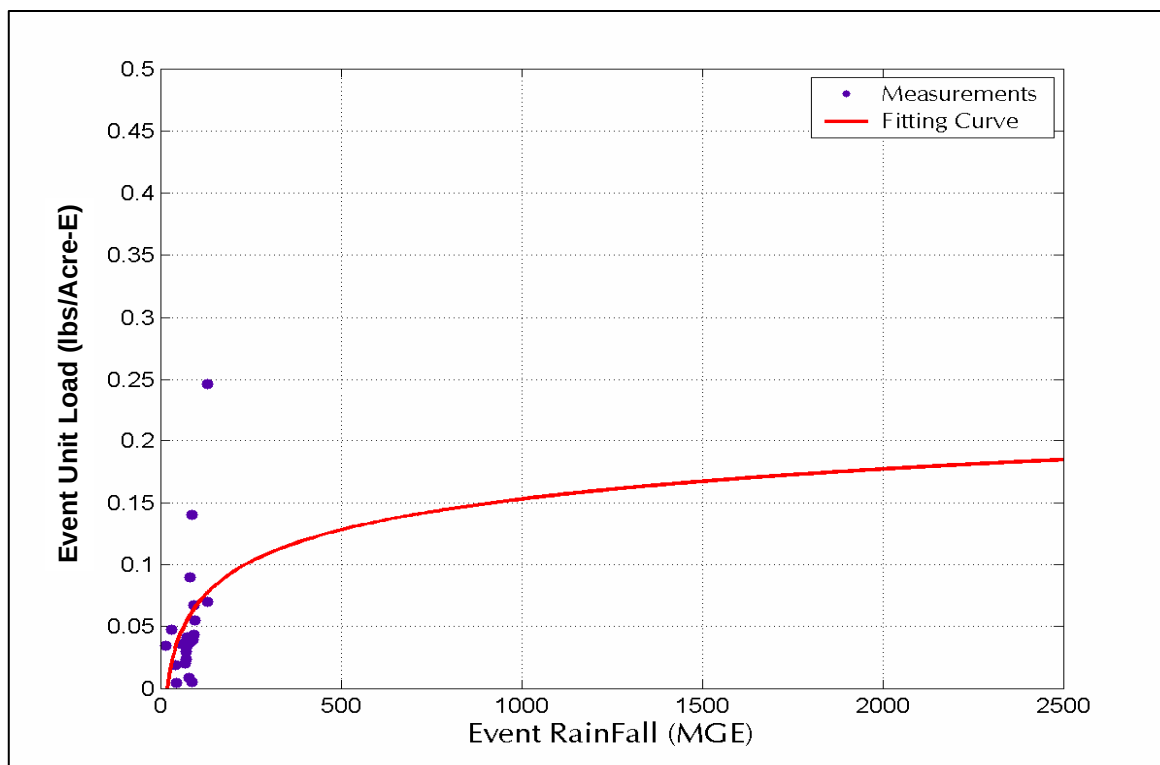
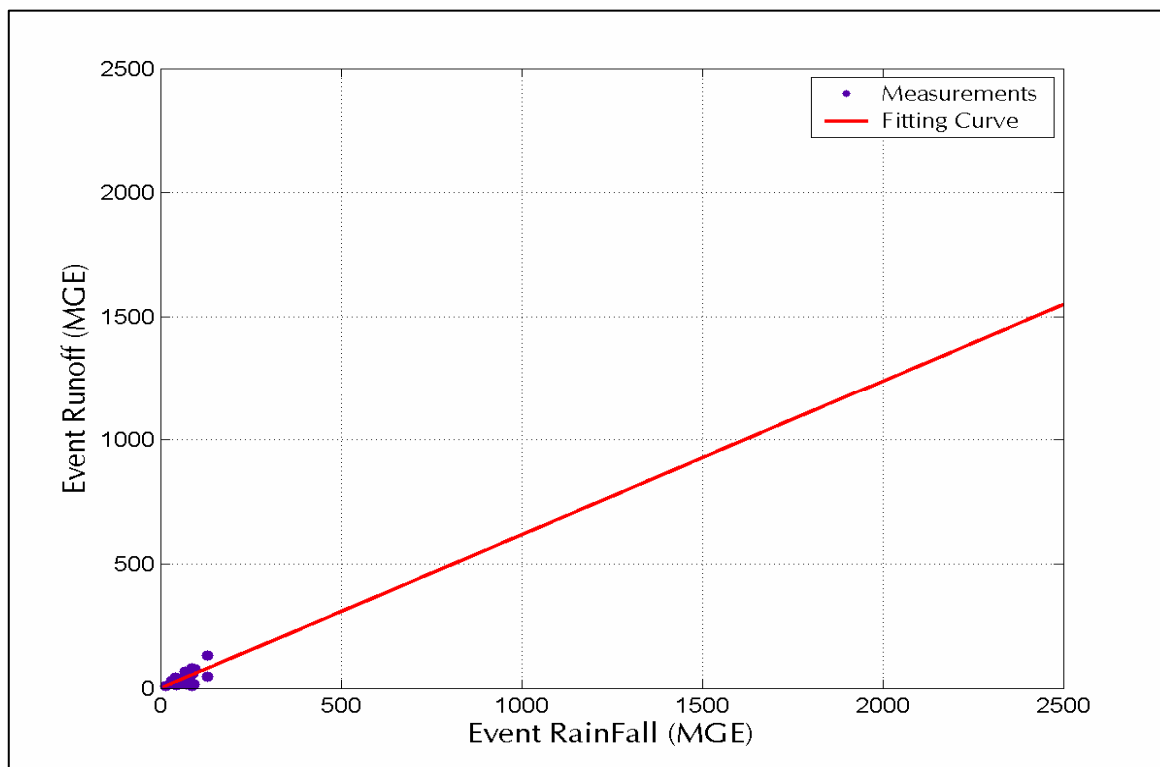


Figure A-Sec8-fig. ae
RainFall effect on Runoff and P-Load (per event). Land - F, BMP - 0.5 in Soil - SANDS

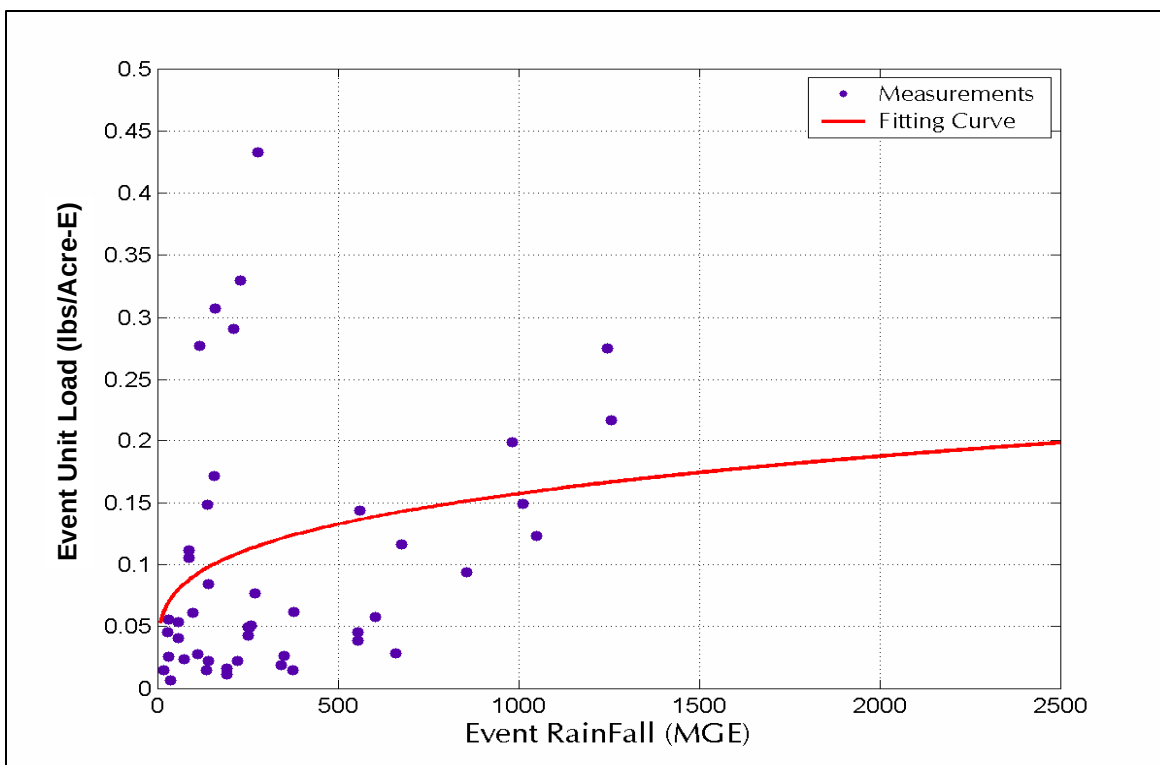
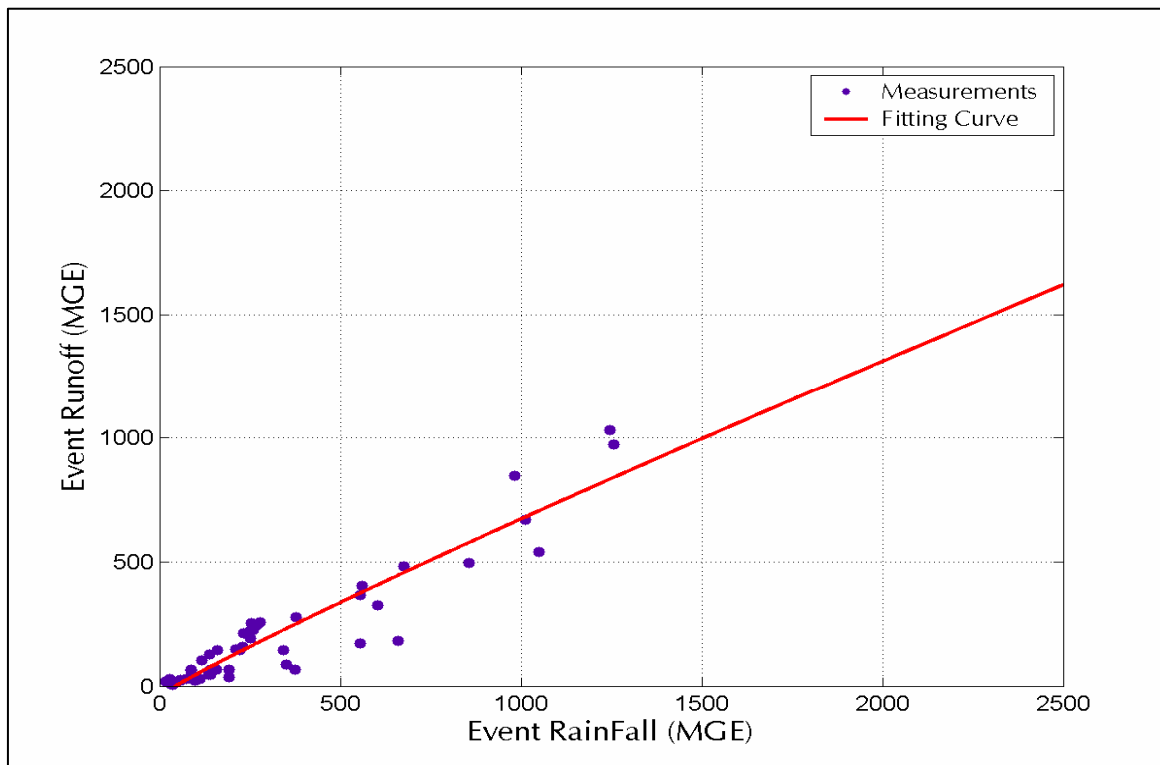


Figure A-Sec8-fig. af
RainFall effect on Runoff and P-Load (per event). Land - F, BMP - 0.5 in Soil - TER

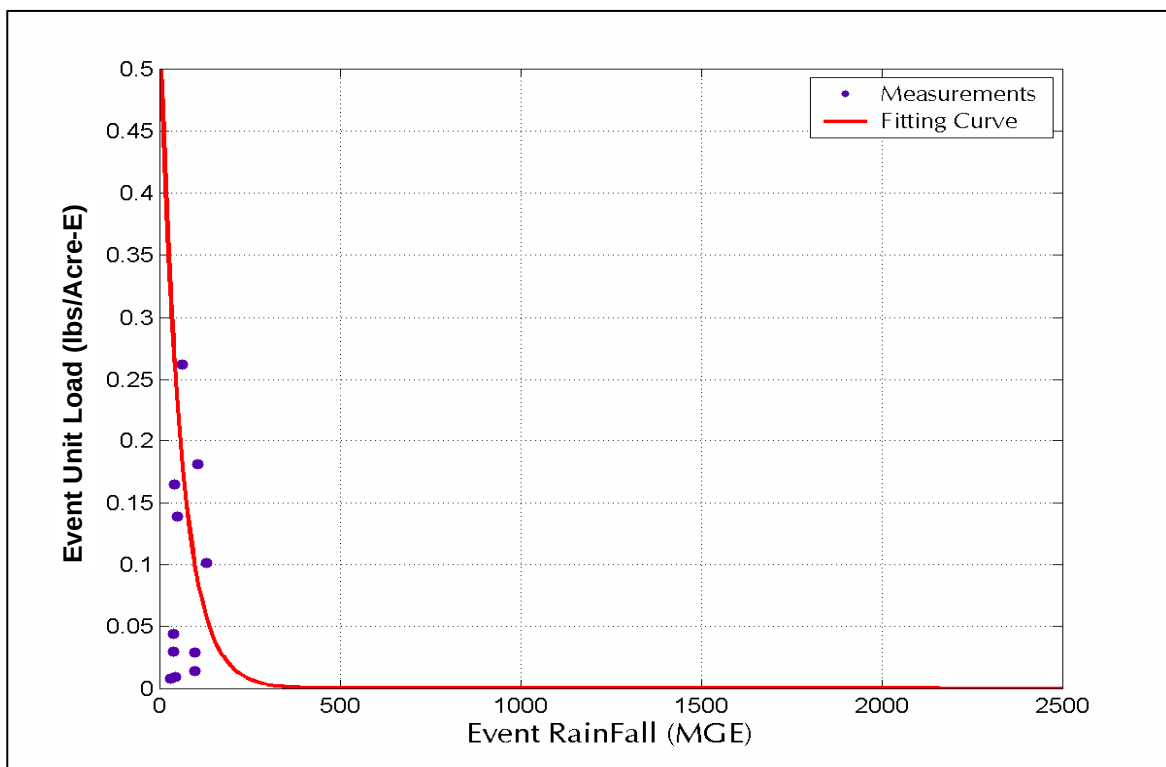
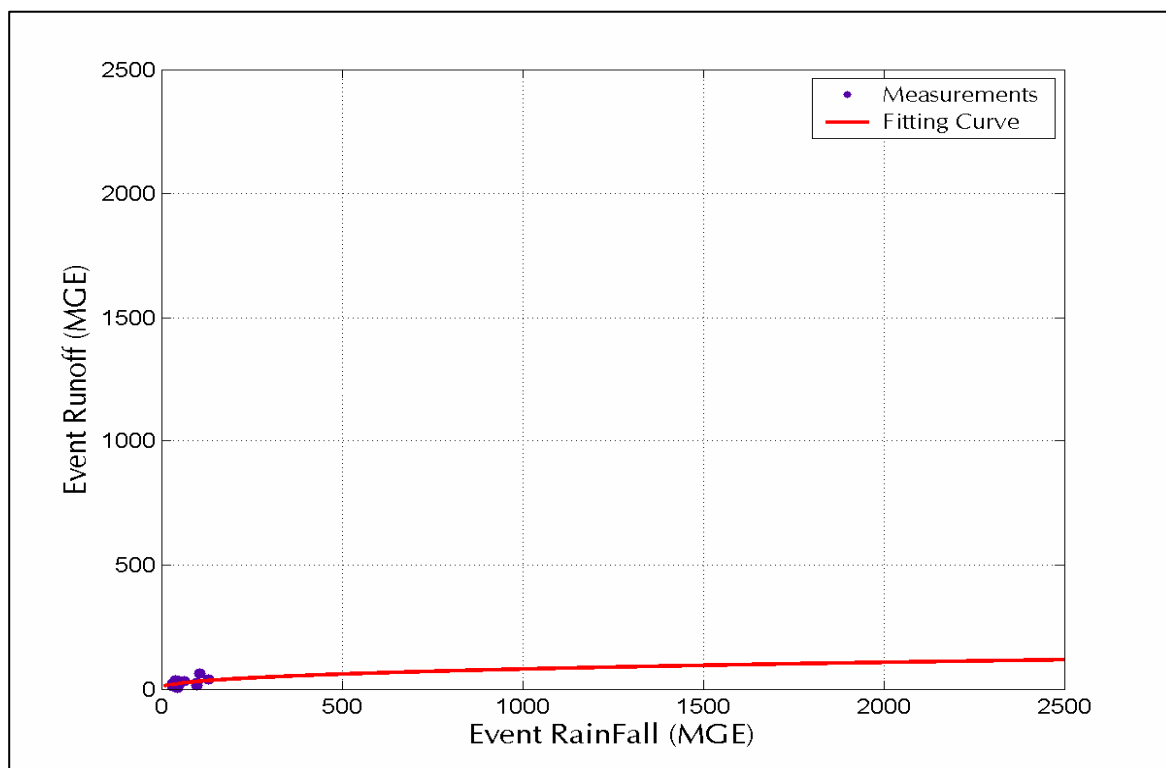


Figure A-Sec8-fig. ag
RainFall effect on Runoff and P-Load (per event). Land - F, BMP - 1.0 in Soil - DANIA

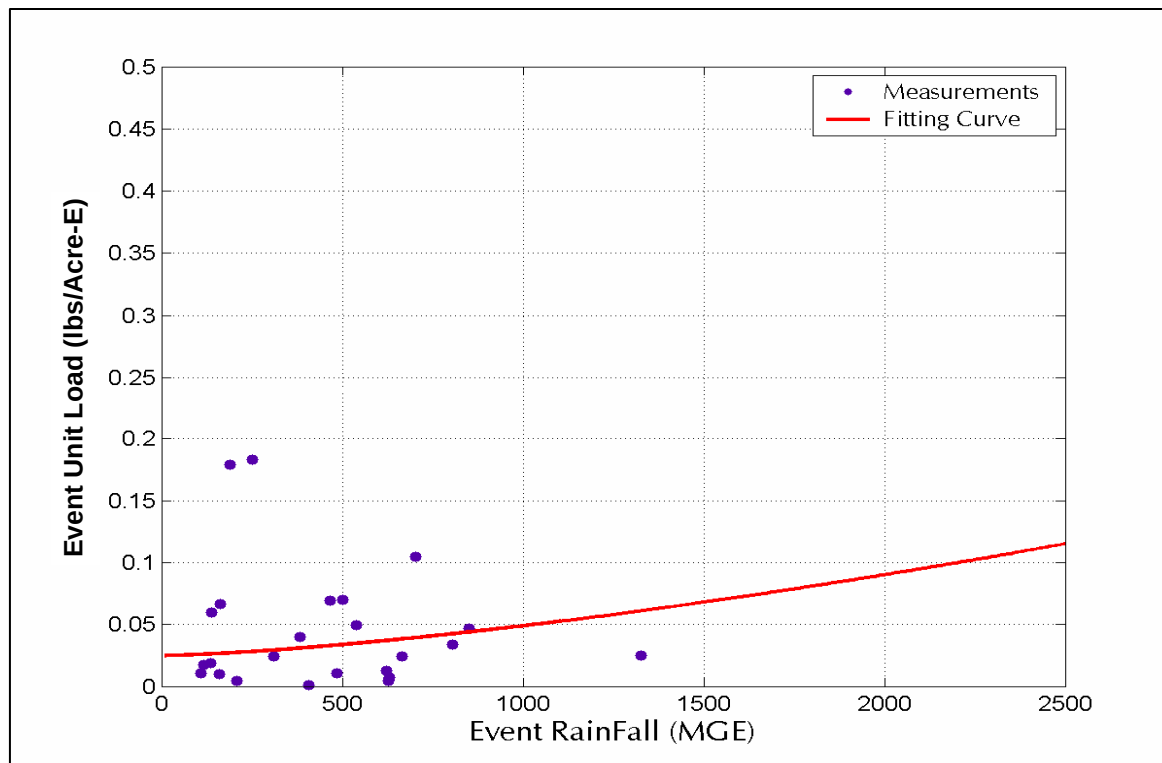
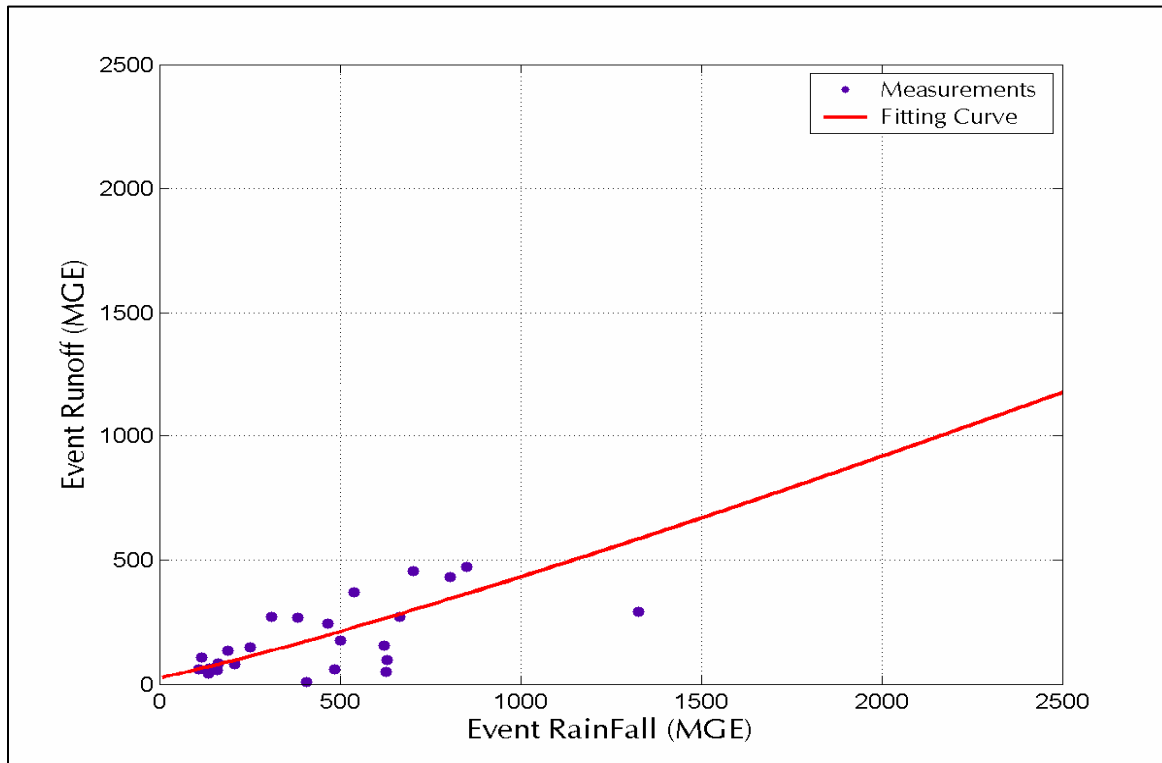


Figure A-Sec8-fig. ah
RainFall effect on Runoff and P-Load (per event). Land - F, BMP - 1.0 in Soil - LAU

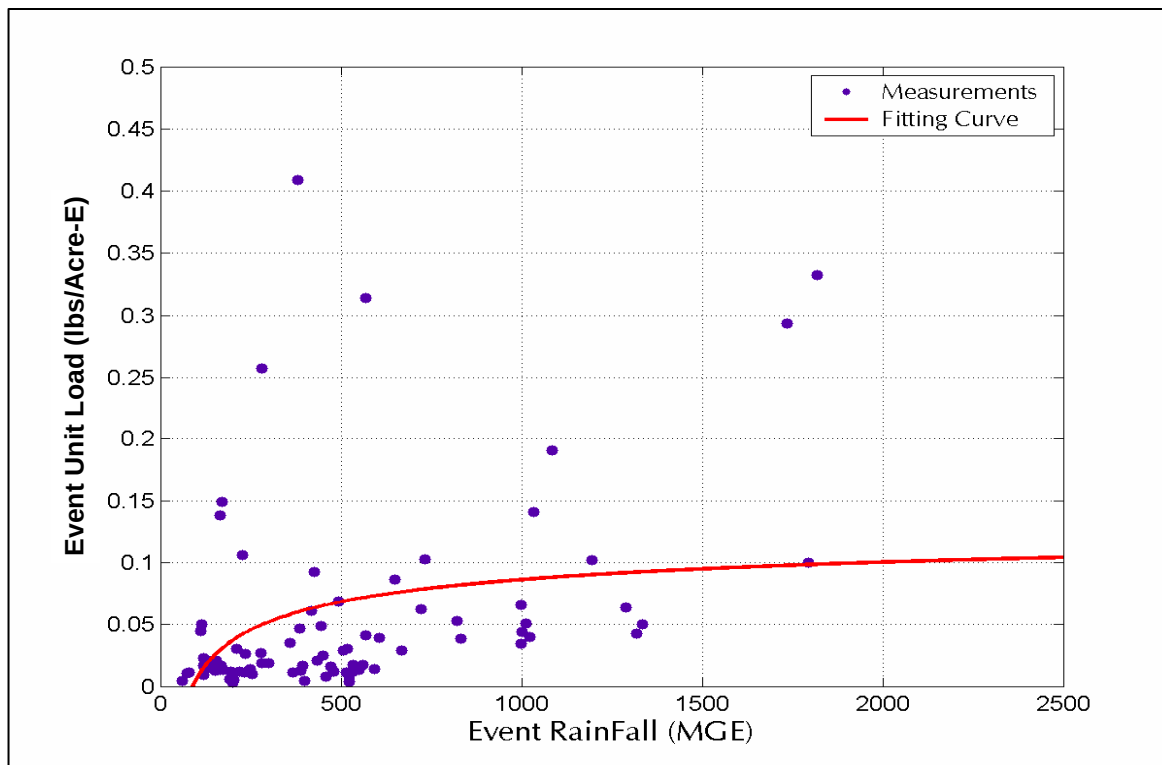
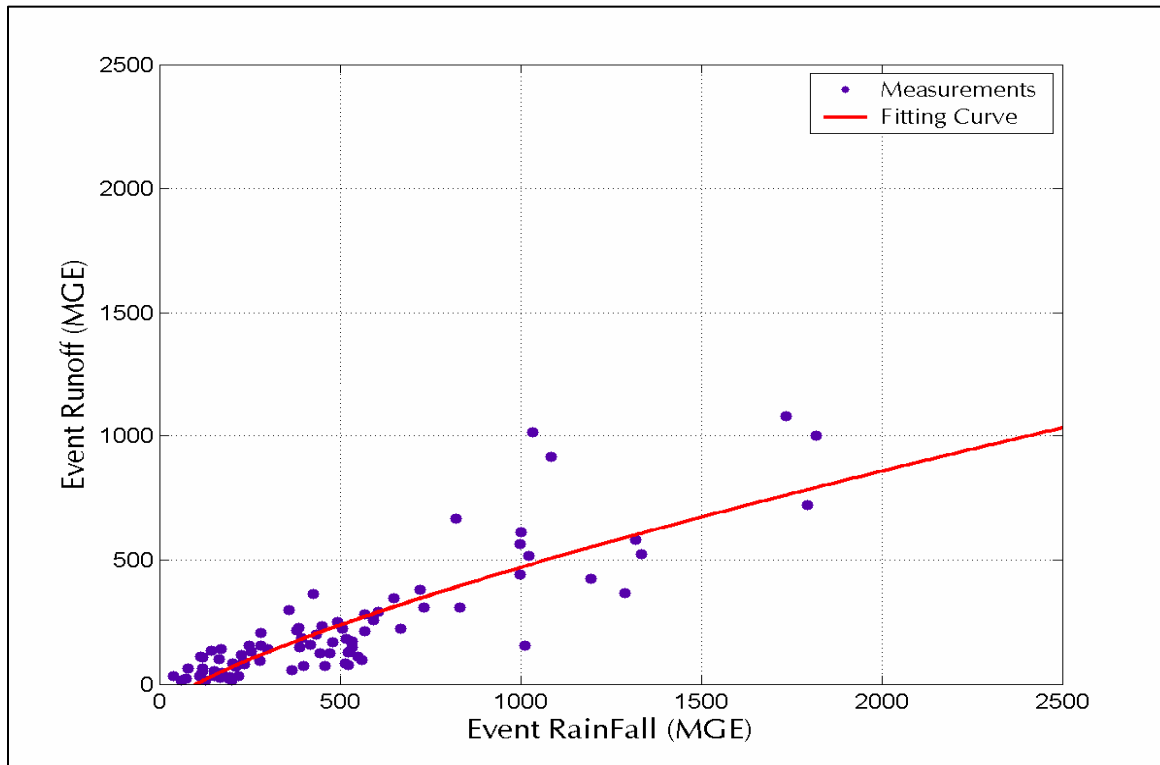


Figure A-Sec8-fig. ai

RainFall effect on Runoff and P-Load (per event). Land - F, BMP - 1.0 in Soil - PAH

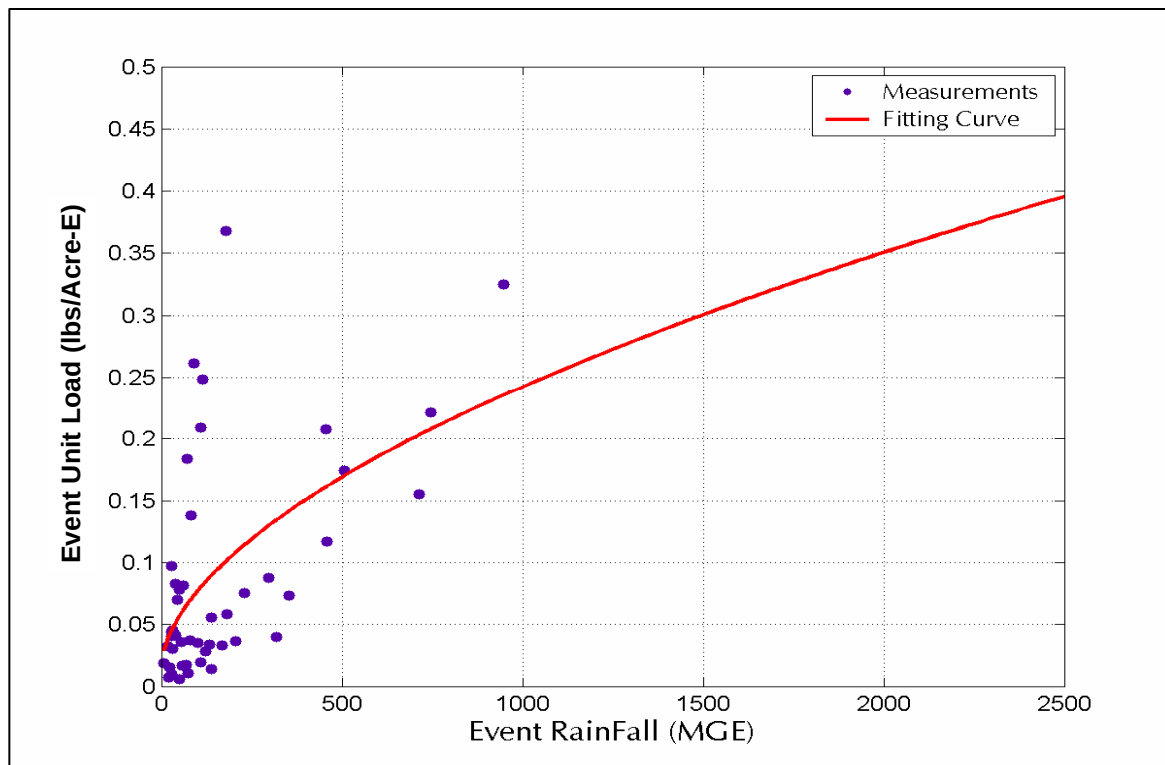
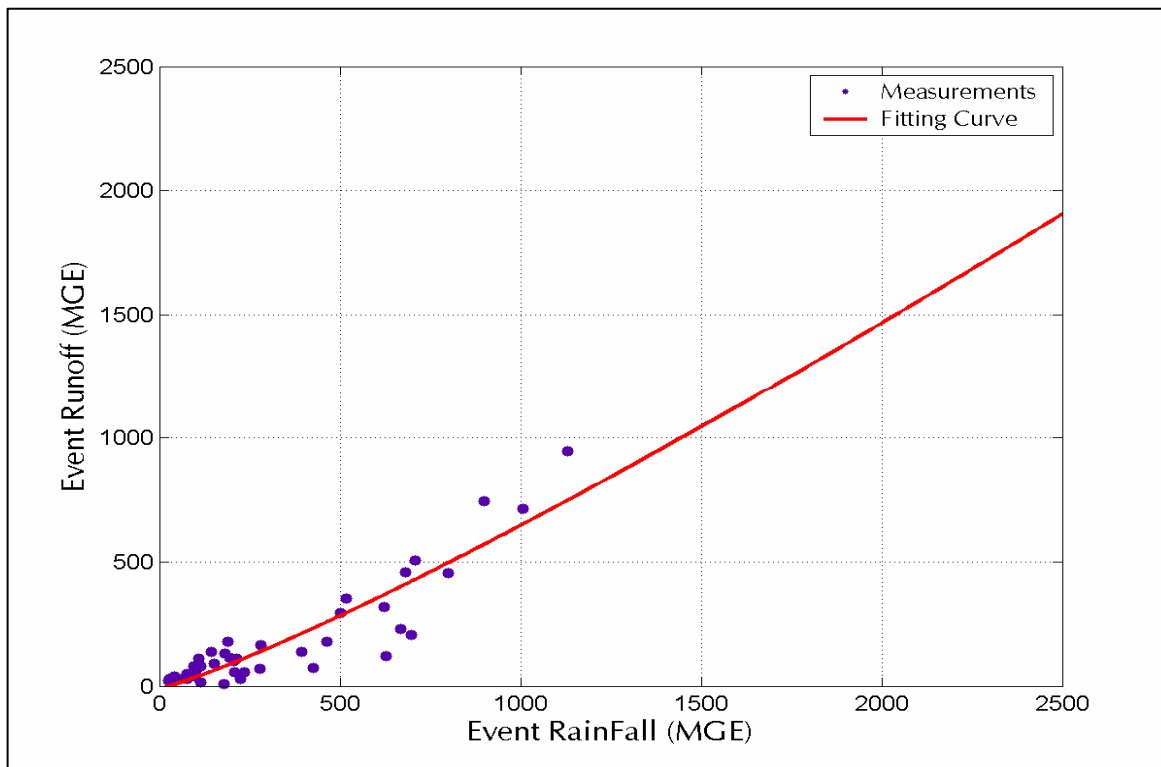


Figure A-Sec8-fig. aj

RainFall effect on Runoff and P-Load (per event). Land - F, BMP - 1.0 in Soil - TER

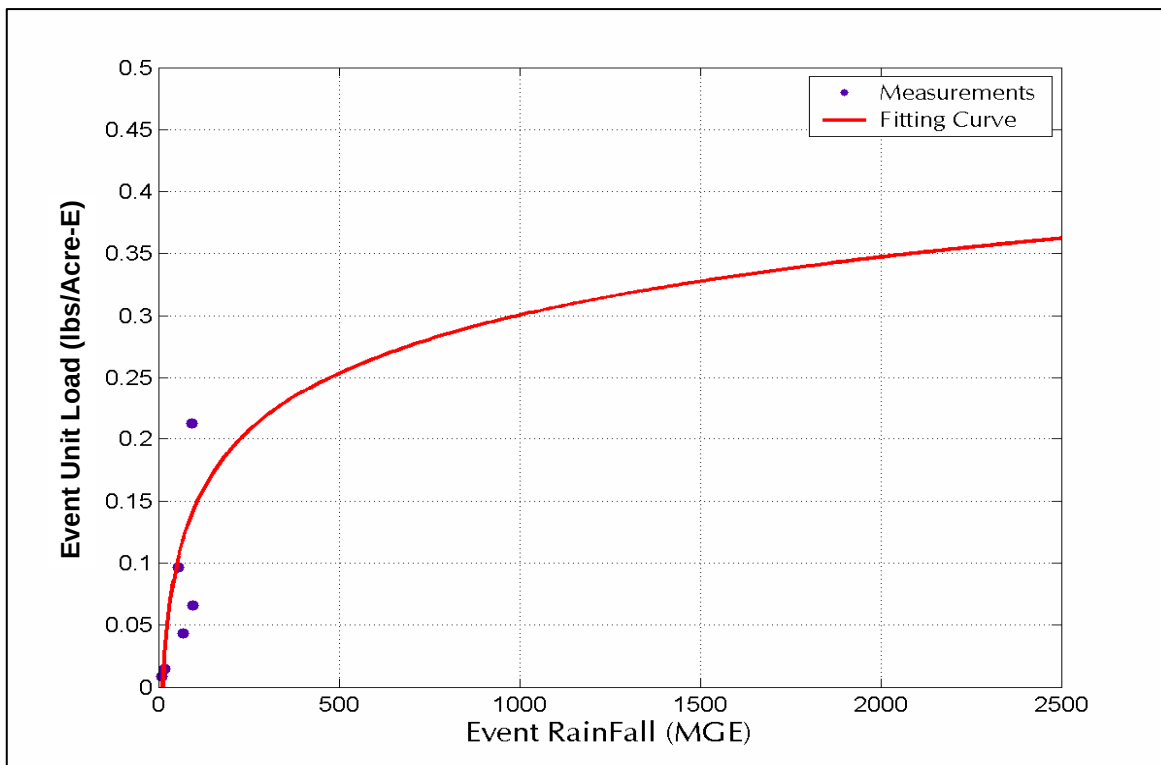
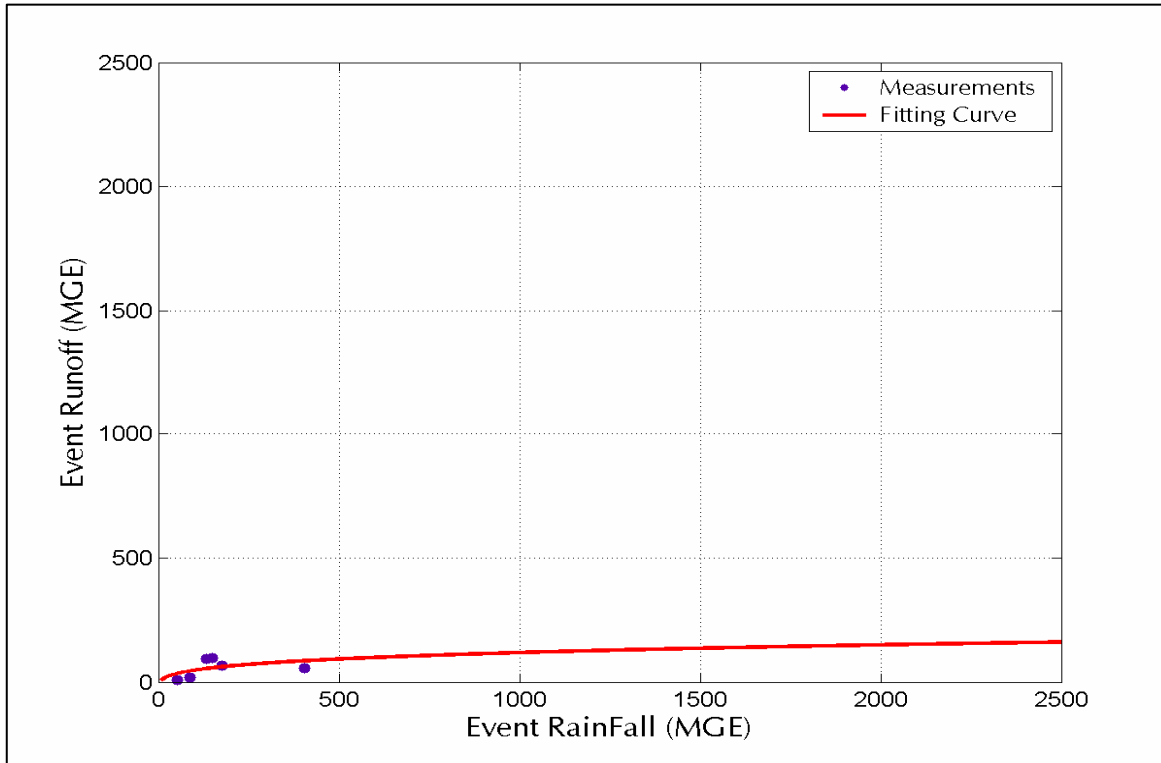


Figure A-Sec8-fig. ak
RainFall effect on Runoff and P-Load (per event). Land - G, BMP - 0.5 in Soil - PAH

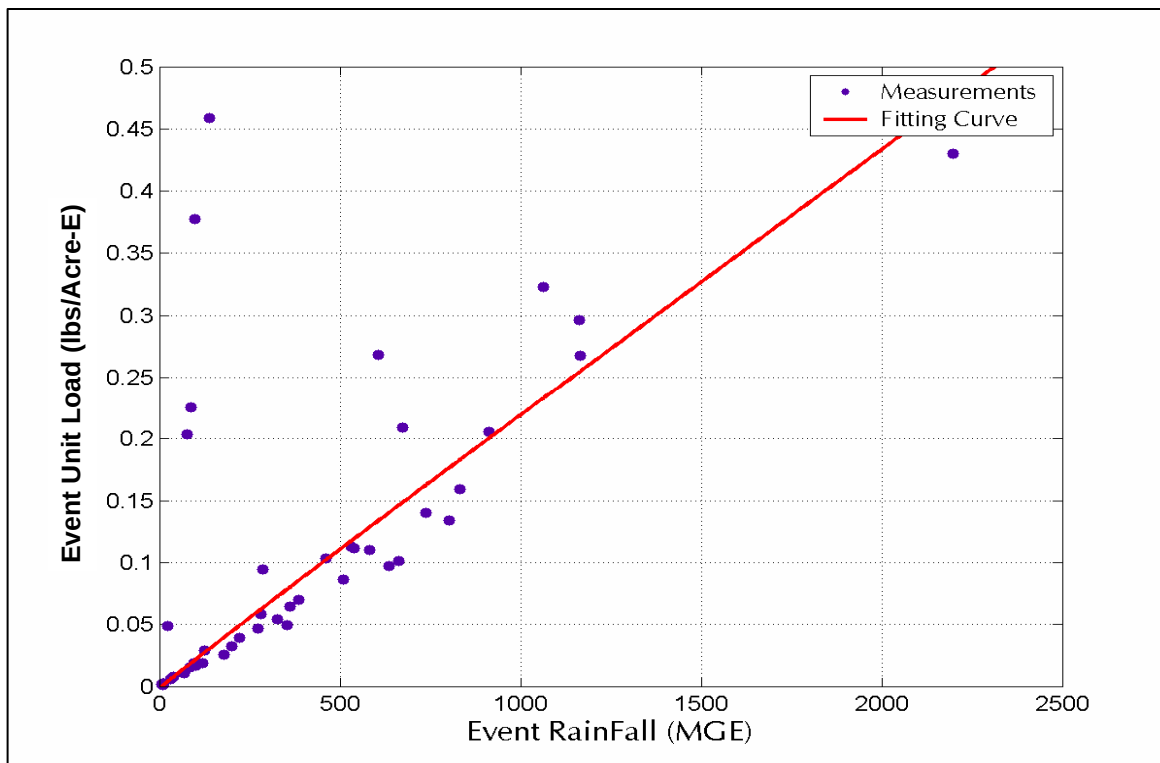
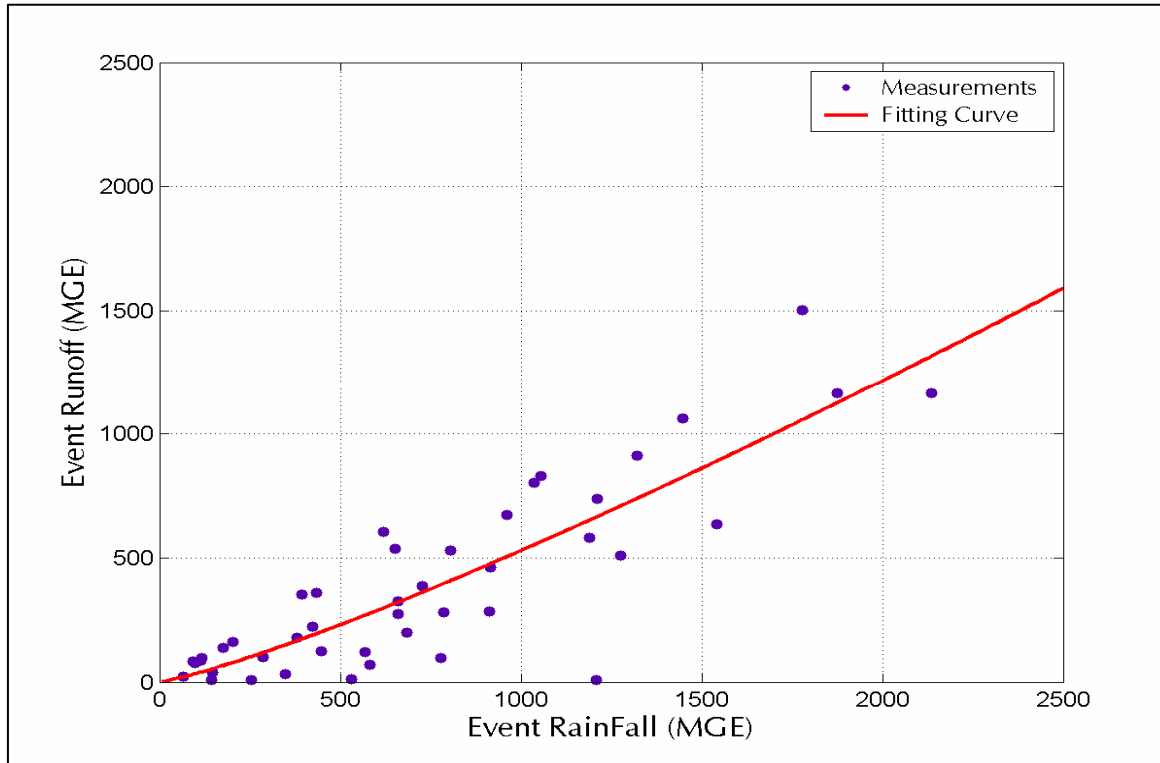


Figure A-Sec8-fig. al

RainFall effect on Runoff and P-Load (per event). Land - G, BMP -1.0 in Soil - PAH