Q vs i - BJF2

Storm Period Net RDII Volume vs. Rainfall Depth

Daylight Savings Time

Eastern Time

Storm Period Net RDII Volume (mg)

0.000

0.005

0.010

0.015

0.020

0.025

0.030

0

1

2

3

4

5

6

7

8

9

10

Storm Period Rainfall Depth (in)

(6/25/2006)

(7/5/2006)

(4/14/2007)

(3/15/2007)

(11/16/2006)

(12/31/2006)

(12/22/2006)

ADS Engineering Wizard

Rain | Basin | Meter | RDII | Rehab | Model

Site | Dry Days | Storms | Graphs

Co	Show	QvsiGroup	n	r2	t	UseAl	Equation
	✓	Daylight Savi	10	0.83	6.27		0.00 + (0.00* Rain)
	✓	Eastern Time	6	0.80	3.99		0.00 + (0.00* Rain)

Storm | Qvsi | Filter | Reset | Plot | << Next | Auto

BJF2 | Ready

Q vs i - BJF3

Storm Period Net RDII Volume vs. Rainfall Depth

Daylight Savings Time

Eastern Time

Storm Period Net RDII Volume (mg)

0.00 0.05 0.10 0.15 0.20 0.25 0.30 0.35 0.40

0 1 2 3 4 5 6 7 8 9 10

Storm Period Rainfall Depth (in)

(6/25/2006)

(3/15/2007)

(4/14/2007)

(10/5/2006)

(11/19/2006)

(7/5/2006)

(12/25/2006)

(9/14/2006)

(3/1/2007)

(12/31/2006)

(10/27/2006)

(11/22/2006)

(3/23/2006)

(4/12/2006)

(12/22/2006)

(8/1/2006)

(10/19/2006)

(4/4/2006)

ADS Engineering Wizard

Rain | Basin | Meter | RDII | Rehab | Model

Site | Dry Days | Storms | Graphs

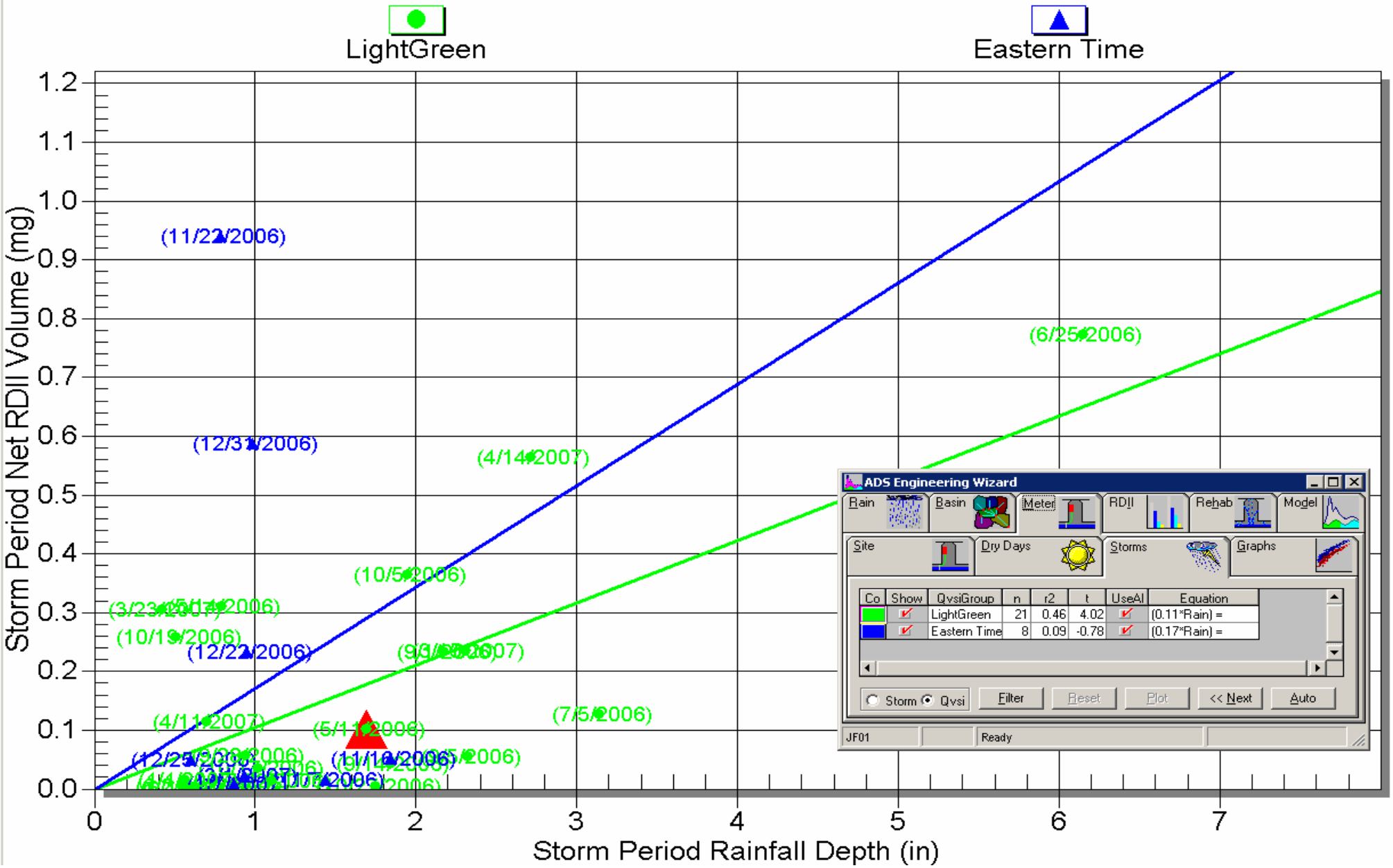
Co	Show	QvsiGroup	n	r2	t	UseAl	Equation
	✓	Daylight Savi	21	0.87	11.41		-0.02 + (0.04* Rain)
	✓	Eastern Time	8	0.08	0.72	✓	(0.05*Rain) =

Storm Qvsi | Filter | Reset | Plot | << Next | Auto

BJF3 | Ready

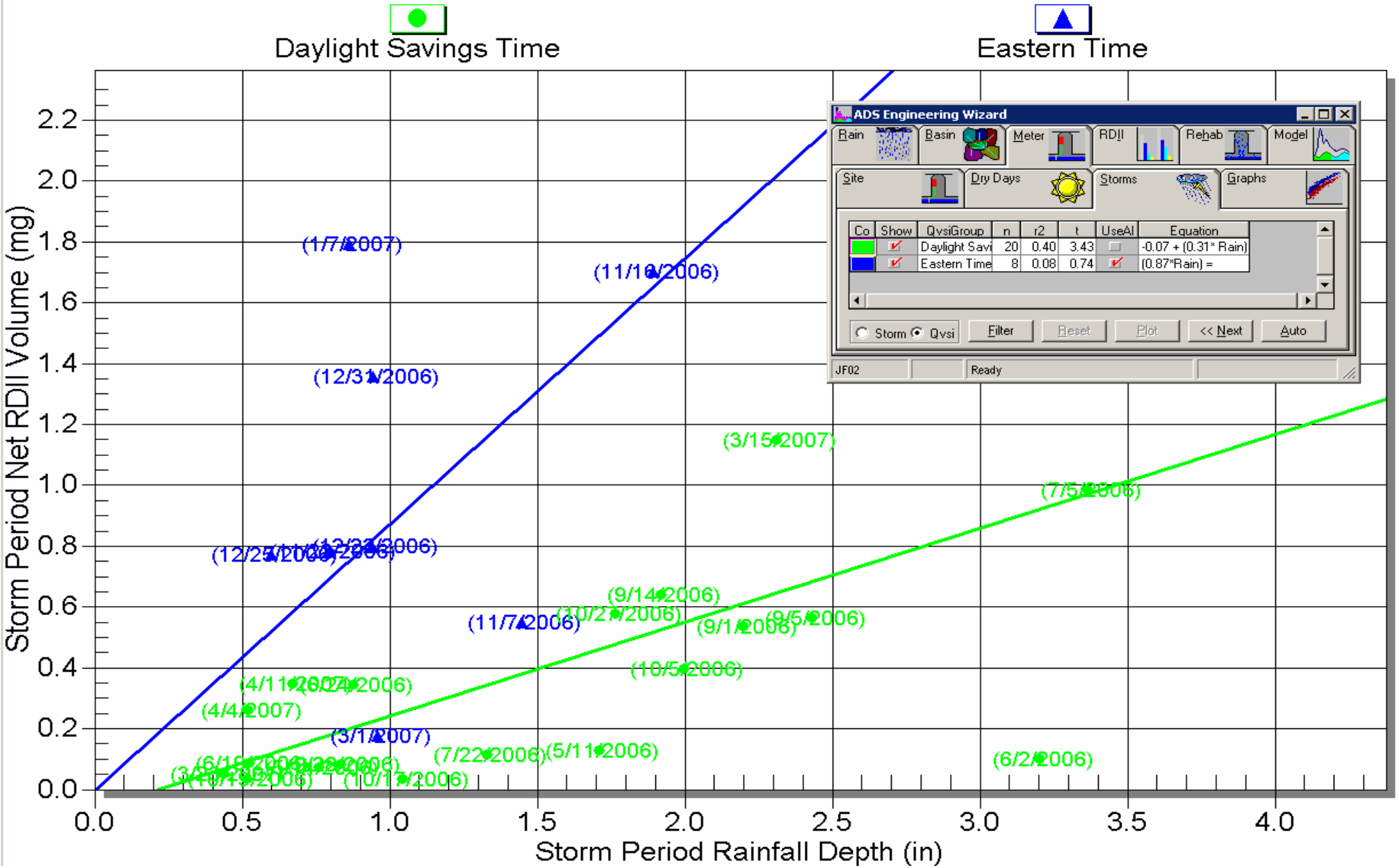
Q vs i - JF01

Storm Period Net RDII Volume vs. Rainfall Depth



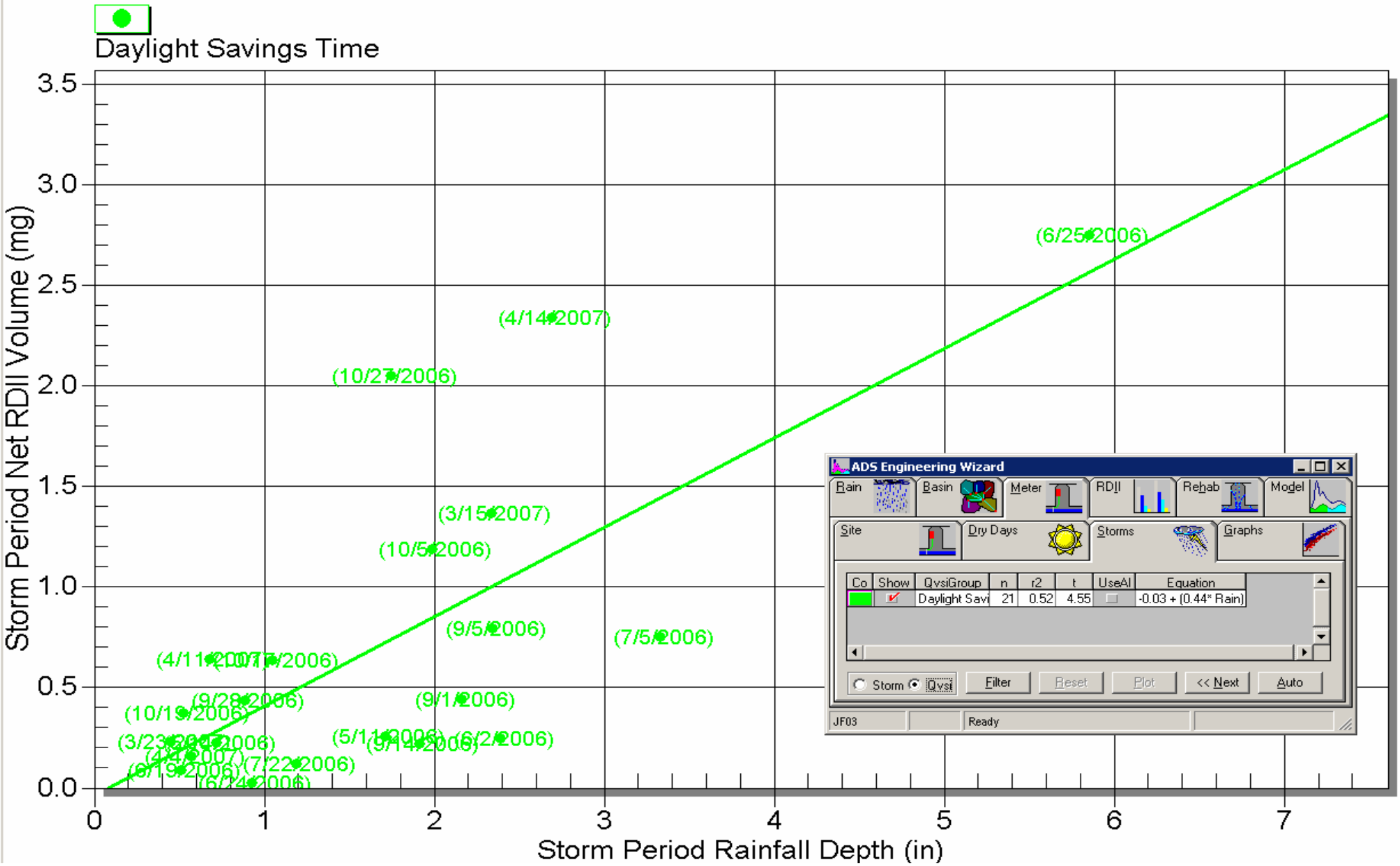
Q vs i - JF02

Storm Period Net RDII Volume vs. Rainfall Depth



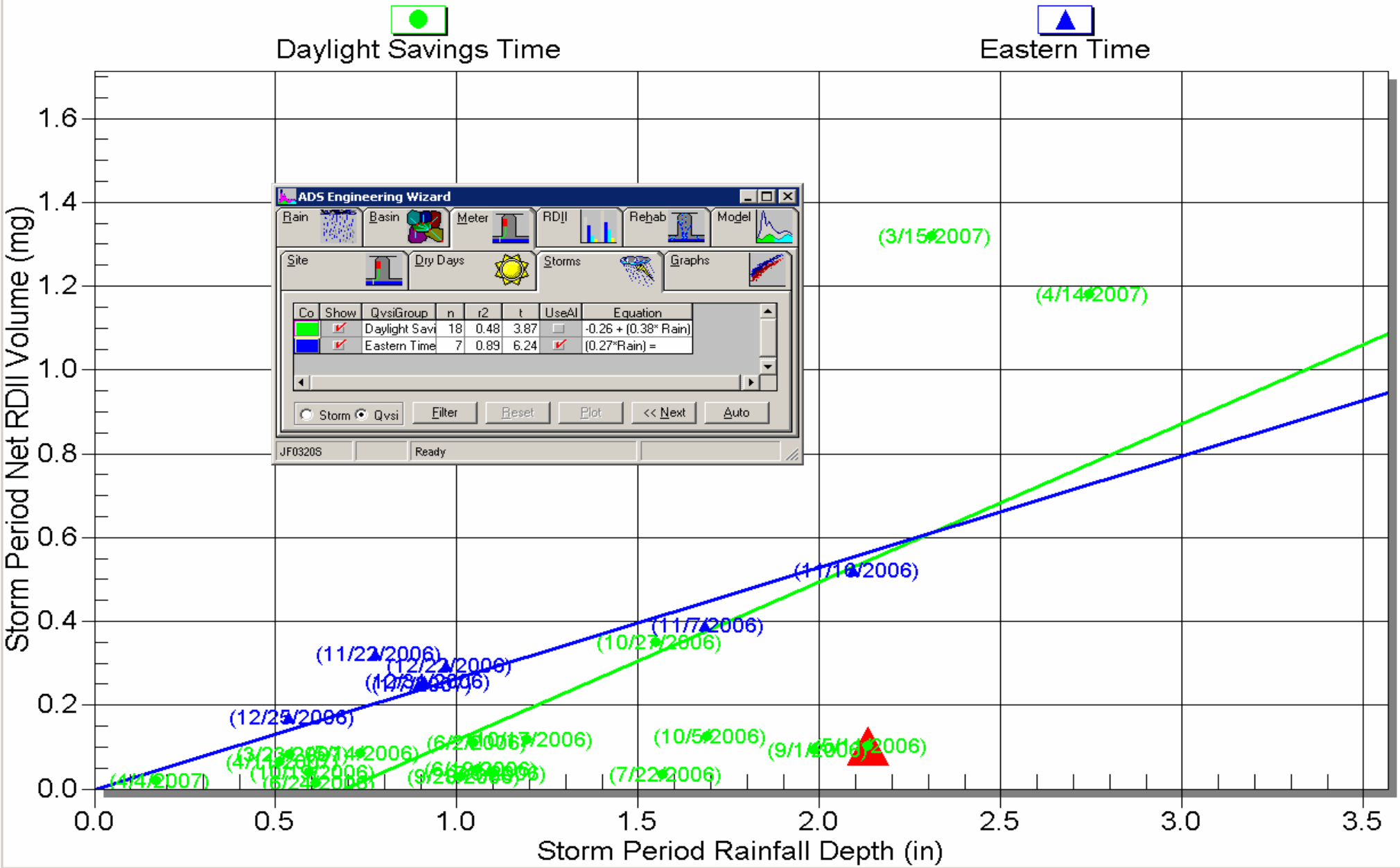
Q vs i - JF03

Storm Period Net RDII Volume vs. Rainfall Depth



Q vs i - JF0320S

Storm Period Net RDII Volume vs. Rainfall Depth



Q vs i - JF04

Storm Period Net RDII Volume vs. Rainfall Depth

Regime1

Eastern Time

Storm Period Net RDII Volume (mg)

Storm Period Rainfall Depth (in)

Q vs i - JF05

Storm Period Net RDII Volume vs. Rainfall Depth

Daylight Savings Time

Eastern Time

Storm Period Net RDII Volume (mg)

Storm Period Rainfall Depth (in)

(3/15/2007)

(4/14/2007)

(7/5/2006)

(6/25/2006)

(5/11/2006)

(5/14/2006)

(12/25/2006)

(4/11/2007)

(9/5/2006)

(9/1/2006)

(6/2/2006)

(10/5/2006)

(12/22/2006)

ADS Engineering Wizard

Rain | Basin | Meter | RDII | Rehab | Model

Site | Dry Days | Storms | Graphs

Co	Show	QvsiGroup	n	r2	t	UseAl	Equation
	✓	Daylight Savi	18	0.38	3.13	✓	(0.12*Rain) =
	✓	Eastern Time	5	0.78	-3.22	✓	(0.11*Rain) =

Storm Qvsi | Filter | Reset | Plot | << Next | Auto

JF05 | Ready

Q vs i - JF06

Storm Period Net RDII Volume vs. Rainfall Depth

Daylight Savings Time

Eastern Time

Storm Period Net RDII Volume (mg)

Storm Period Rainfall Depth (in)

(3/15/2007)

(4/14/2007)

(11/19/2006)

(10/27/2006)

(3/1/2007)

(11/7/2006)

(11/22/2006)

(12/22/2006)

(12/25/2006)

(10/5/2006)

(10/17/2006)

(4/11/2007)

(3/23/2007)

(5/14/2006)

(9/5/2006)

(9/1/2006)

(9/14/2006)

(5/11/2006)

(7/12/2006)

(6/19/2006)

(7/5/2006)

(6/25/2006)

ADS Engineering Wizard

Rain | Basin | Meter | RDII | Rehab | Model

Site | Dry Days | Storms | Graphs

Co	Show	QvsiGroup	n	r2	t	UseAl	Equation
	✓	Daylight Savi	15	0.88	9.88		-0.09 + (0.14* Rain)
	✓	Eastern Time	12	0.86	8.00		-0.01 + (0.36* Rain)

Storm Qvsi | Filter | Reset | Plot | << Next | Auto

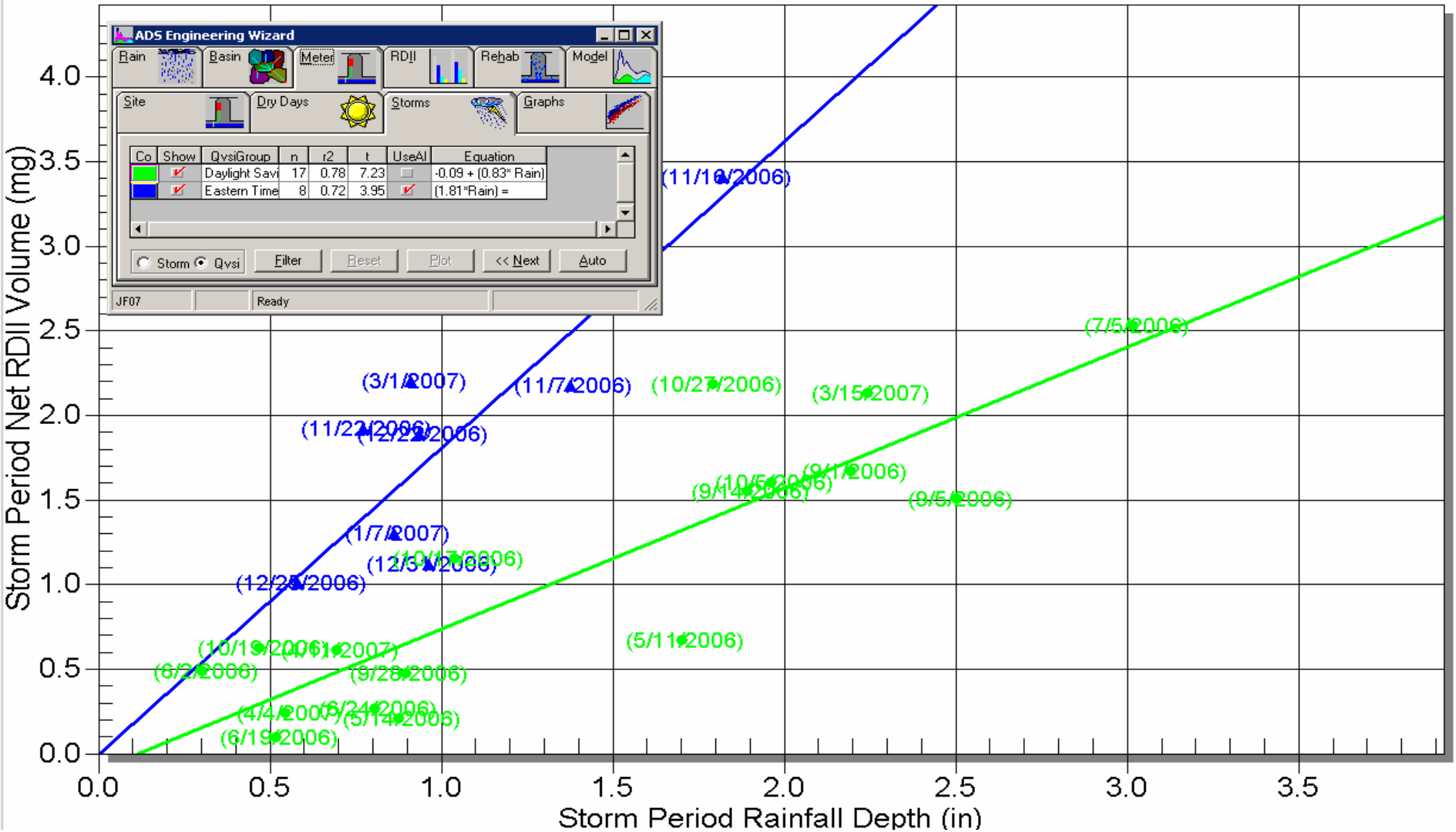
JF06 | Ready

Q vs i - JF07

Storm Period Net RDII Volume vs. Rainfall Depth

Daylight Savings Time

Eastern Time



Q vs i - JF08

Storm Period Net RDII Volume vs. Rainfall Depth

Daylight Savings Time

Eastern Time

Storm Period Net RDII Volume (mg)

0.00 0.05 0.10 0.15 0.20 0.25 0.30 0.35 0.40

0 1 2 3 4 5 6 7 8

Storm Period Rainfall Depth (in)

(4/14/2007)

(3/15/2007)

(7/5/2006)

(6/25/2006)

(10/5/2006)

(9/14/2006)

(5/11/2006)

(11/7/2006)

(10/17/2006)

(12/31/2006)

(12/22/2006)

(9/28/2006)

(6/13/2006)

ADS Engineering Wizard

Rain | Basin | Meter | RDII | Rehab | Model

Site | Dry Days | Storms | Graphs

Co	Show	QvsiGroup	n	r2	t	UseAl	Equation
	✓	Daylight Savi	17	0.92	13.28	✓	(0.06*Rain) =
	✓	Eastern Time	10	0.93	10.35		-0.03 + (0.12* Rain)

Storm Qvsi | Filter | Reset | Plot | << Next | Auto

JF08 | Ready

Q vs i - JF09

Storm Period Net RDII Volume vs. Rainfall Depth

Daylight Savings Time

Eastern Time

Storm Period Net RDII Volume (mg)

Storm Period Rainfall Depth (in)

(6/25/2006)

(4/14/2007)

(10/27/2006)

(11/22/2006)

(11/7/2006)

(7/5/2006)

(11/16/2006)

(1/7/2007)

(3/1/2007)

(10/5/2006)

(10/5/2007)

(9/4/2006)

(8/3/2006)

ADS Engineering Wizard

Rain | Basin | Meter | RDII | Rehab | Model

Site | Dry Days | Storms | Graphs

Co	Show	QvsiGroup	n	r2	t	UseAl	Equation
	✓	Daylight Savi	19	0.83	9.02		-0.14 + (0.23* Rain)
	✓	Eastern Time	10	0.15	1.18	✓	(0.25*Rain) =

Storm | Qvsi | Filter | Reset | Plot | << Next | Auto

JF09 | Ready

Q vs i - JF10

Storm Period Net RDII Volume vs. Rainfall Depth

Daylight Savings Time

Eastern Time

Storm Period Net RDII Volume (mg)

Storm Period Rainfall Depth (in)

0.0 0.2 0.4 0.6 0.8 1.0 1.2 1.4 1.6

0 1 2 3 4 5 6 7 8

(6/25/2006)
(4/14/2007)
(7/5/2006)
(9/1/2006)
(10/27/2006)
(11/16/2006)
(3/1/2007)
(12/22/2006)
(11/22/2006)
(1/7/2007)
(5/14/2006)
(10/5/2006)
(10/17/2006)
(3/23/2007)
(12/31/2006)
(5/11/2006)
(12/25/2006)
(4/4/2007)
(6/2/2006)
(6/19/2006)

Q vs i - JF11

Storm Period Net RDII Volume vs. Rainfall Depth

Daylight Savings Time

Eastern Time

Storm Period Net RDII Volume (mg)

0.0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8 0.9

0 1 2 3 4 5 6 7 8

Storm Period Rainfall Depth (in)

(4/14/2007)

(3/15/2007)

(11/16/2006)

(6/25/2006)

(7/5/2006)

(11/22/2006)

(6/24/2006)

(10/16/2006)

(9/1/2006)

(7/22/2006)

(11/7/2006)

ADS Engineering Wizard

Rain | Basin | Meter | RDII | Rehab | Model

Site | Dry Days | Storms | Graphs

Co	Show	QvsiGroup	n	r2	t	UseAl	Equation
	✓	Daylight Savi	20	0.58	5.00		0.00 + (0.12* Rain)
	✓	Eastern Time	8	0.54	2.68		-0.15 + (0.31* Rain)

Storm | Qvsi | Filter | Reset | Plot | << Next | Auto

JF11 | Ready

Q vs i - JF12

Storm Period Net RDII Volume vs. Rainfall Depth

Daylight Savings Time

Eastern Time

Storm Period Net RDII Volume (mg)

0.45
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00

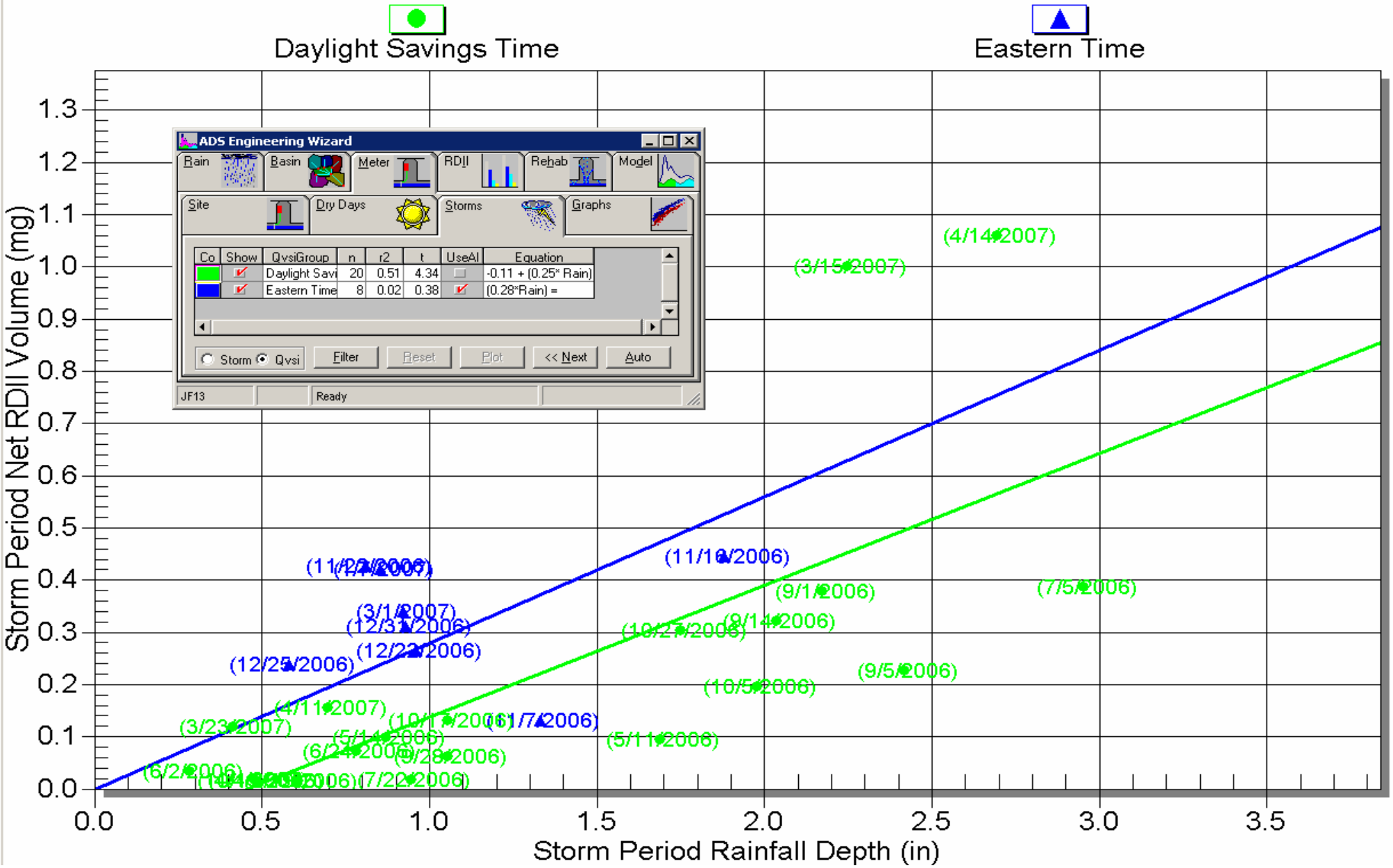
0 1 2 3 4 5 6 7 8

Storm Period Rainfall Depth (in)

(6/25/2006)
(7/5/2006)
(10/27/2006)
(11/10/2006)
(3/23/2007)
(1/7/2007)
(9/1/2006)
(4/14/2007)
(3/15/2007)
(9/5/2006)
(12/25/2006)
(11/7/2006)
(12/31/2006)
(10/19/2006)
(9/14/2006)
(5/11/2006)

Q vs i - JF13

Storm Period Net RDII Volume vs. Rainfall Depth



Q vs i - JF14

Storm Period Net RDII Volume vs. Rainfall Depth

Daylight Savings Time

Eastern Time

Storm Period Net RDII Volume (mg)

0.0 0.1 0.2 0.3 0.4 0.5 0.6 0.7

Storm Period Rainfall Depth (in)

0.0 0.5 1.0 1.5 2.0 2.5 3.0 3.5

(9/5/2006)
(3/15/2007)
(7/5/2006)
(11/16/2006)
(3/1/2007)
(11/7/2006)
(12/22/2006)
(12/31/2006)
(5/14/2006)
(10/17/2006)
(5/11/2006)
(9/1/2006)
(4/4/2007)
(10/19/2006)
(1/7/2007)
(6/2/2006)
(3/23/2007)
(6/24/2006)
(6/19/2006)

Q vs i - JF15

Storm Period Net RDII Volume vs. Rainfall Depth

Daylight Savings Time

Eastern Time

Storm Period Net RDII Volume (mg)

Storm Period Rainfall Depth (in)

0.0 0.2 0.4 0.6 0.8 1.0 1.2 1.4

0 1 2 3 4 5 6 7 8

(3/15/2007)

(4/14/2007)

(6/25/2006)

(7/5/2006)

(12/22/2006)

(1/7/2007)

(11/7/2006)

(9/11/2006)

ADS Engineering Wizard

Rain | Basin | Meter | RDII | Rehab | Model

Site | Dry Days | Storms | Graphs

Co	Show	QvsiGroup	n	r2	t	UseAl	Equation
	✓	Daylight Savi	17	0.91	12.39		-0.03 + (0.18* Rain)
	✓	Eastern Time	12	0.80	6.42		0.00 + (0.36* Rain)

Storm | Qvsi | Filter | Reset | Plot | << Next | Auto

JF15 | Ready

Q vs i - JF16

Storm Period Net RDII Volume vs. Rainfall Depth

Daylight Savings Time

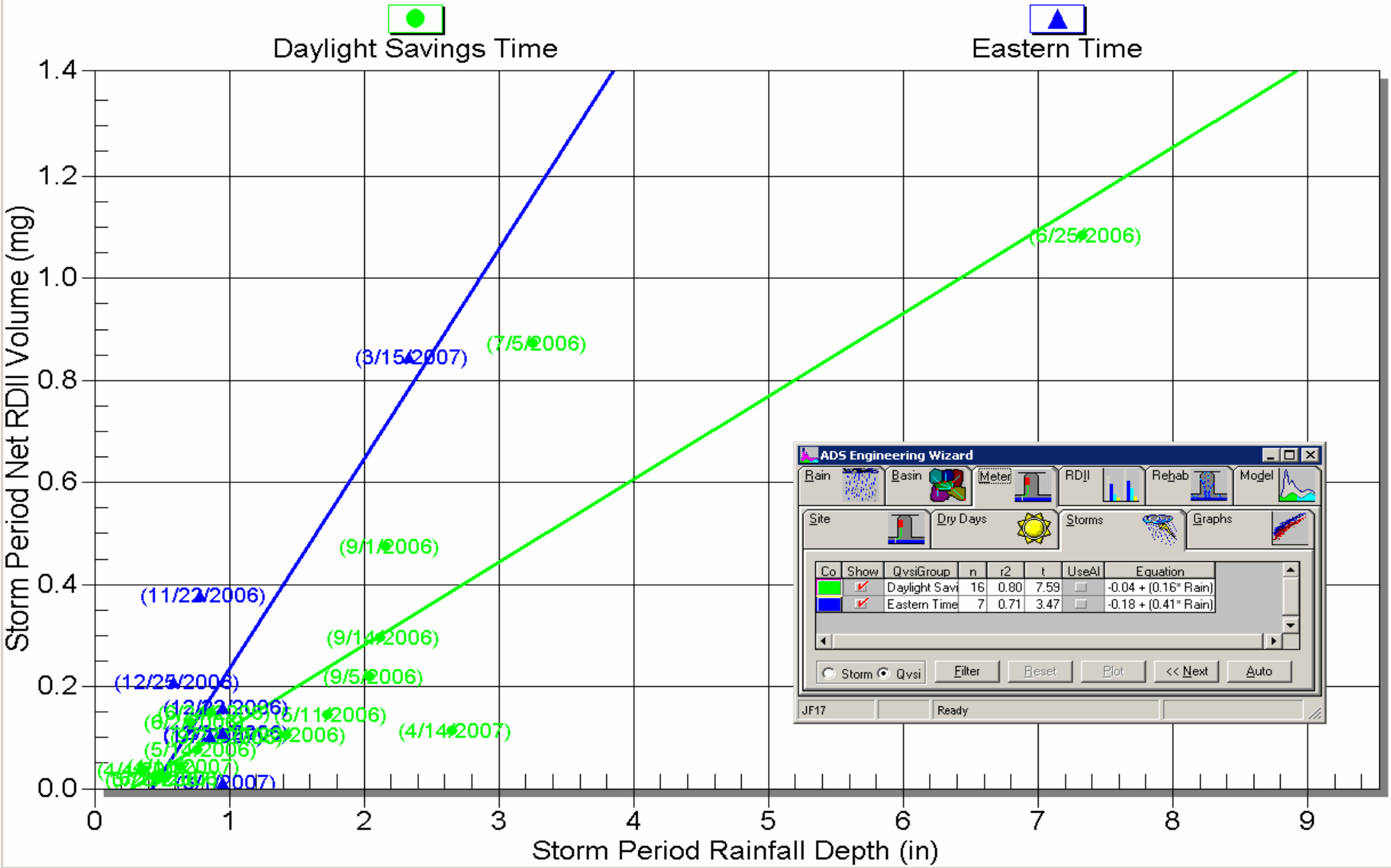
Eastern Time

Storm Period Net RDII Volume (mg)

Storm Period Rainfall Depth (in)

Q vs i - JF17

Storm Period Net RDII Volume vs. Rainfall Depth



Q vs i - JF18

Storm Period Net RDII Volume vs. Rainfall Depth

Daylight Savings Time

Eastern Time

Storm Period Net RDII Volume (mg)

Storm Period Rainfall Depth (in)

0.0 0.2 0.4 0.6 0.8 1.0 1.2 1.4 1.6 1.8 2.0 2.2

0 1 2 3 4 5 6 7 8

(6/25/2006)

(7/5/2006)

(3/15/2007)

(11/22/2006)

(12/25/2006)

(9/5/2006)

(5/1/2006)

ADS Engineering Wizard

Rain | Basin | Meter | RDII | Rehab | Model

Site | Dry Days | Storms | Graphs

Co	Show	QvsiGroup	n	r2	t	UseAl	Equation
	✓	Daylight Savi	19	0.90	12.71		-0.11 + (0.27* Rain)
	✓	Eastern Time	10	0.88	7.52		0.00 + (0.40* Rain)

Storm Qvsi | Filter | Reset | Plot | << Next | Auto

JF18 | Ready

Q vs i - JF19

Storm Period Net RDII Volume vs. Rainfall Depth

Daylight Savings Time

Eastern Time

Storm Period Net RDII Volume (mg)

0.60
0.55
0.50
0.45
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00

0 1 2 3 4 5 6 7 8

Storm Period Rainfall Depth (in)

(1/7/2007)
(3/23/2007)
(12/31/2006)
(12/25/2006)
(12/22/2006)
(10/5/2006)
(10/27/2006)
(7/5/2006)
(6/25/2006)
(9/5/2006)
(5/11/2006)
(10/19/2006)

ADS Engineering Wizard

Rain | Basin | Meter | RDII | Rehab | Model

Site | Dry Days | Storms | Graphs

Co	Show	QvsiGroup	n	r2	t	UseAl	Equation
	✓	Daylight Savi	18	0.66	5.58	✓	(0.07*Rain) =
	✓	Eastern Time	5	0.43	-1.52	✓	(0.13*Rain) =

Storm | Qvsi | Filter | Reset | Plot | << Next | Auto

JF19 | Ready

Q vs i - JF20

Storm Period Net RDII Volume vs. Rainfall Depth

Daylight Savings Time

Eastern Time

Storm Period Net RDII Volume (mg)

Storm Period Rainfall Depth (in)

(4/14/2007)

(3/1/2007)

(10/27/2006)

(11/19/2006)

(12/22/2006)

(11/22/2006)

(12/25/2006)

(10/5/2006)

(9/5/2006)

(7/5/2006)

(6/25/2006)

ADS Engineering Wizard

Rain | Basin | Meter | RDII | Rehab | Model

Site | Dry Days | Storms | Graphs

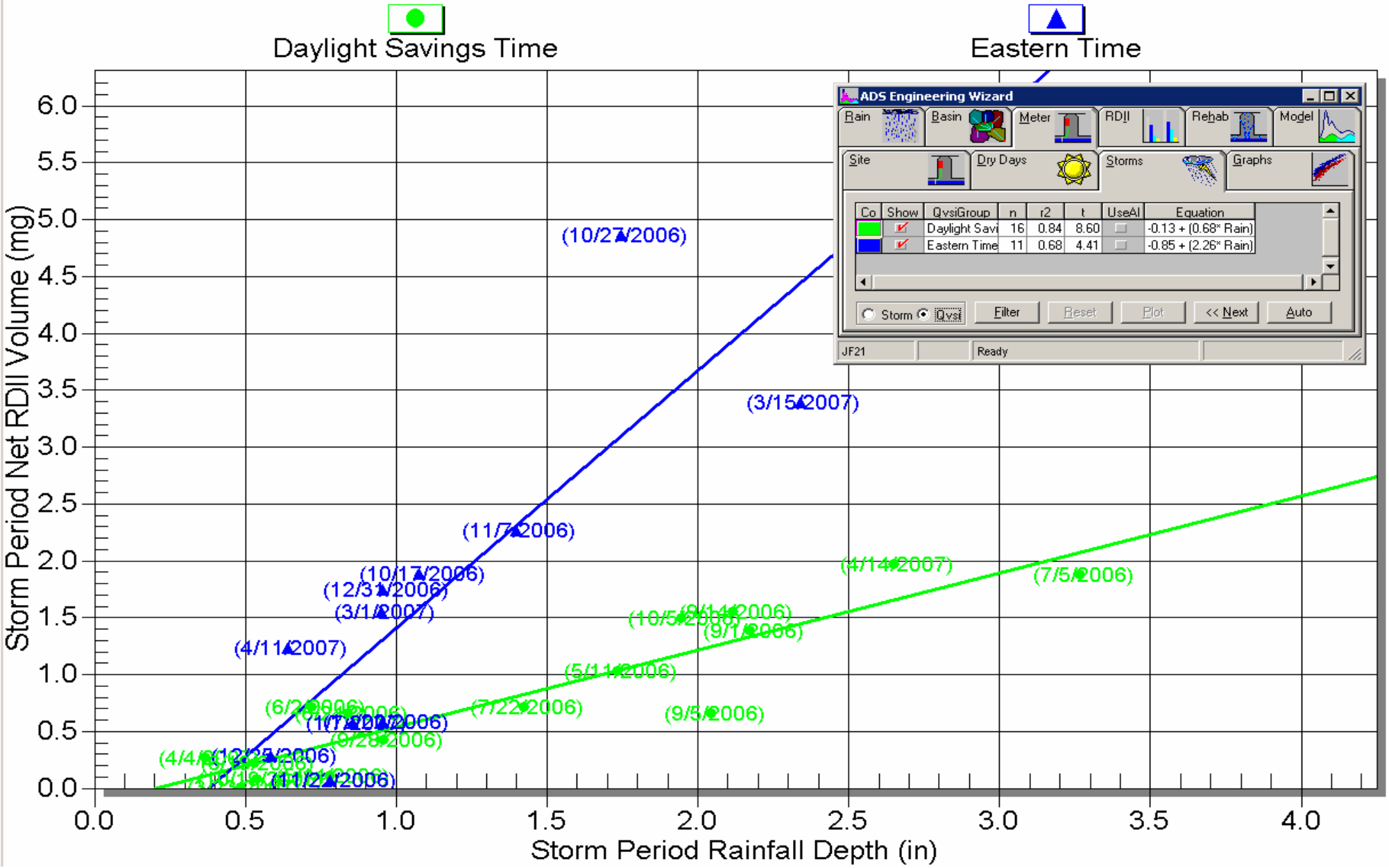
Co	Show	QvsiGroup	n	r2	t	UseAl	Equation
	✓	Daylight Savi	18	0.90	11.90		-0.10 + (0.23* Rain)
	✓	Eastern Time	9	0.68	3.84	✓	(0.40*Rain) =

Storm | Qvsi | Filter | Reset | Plot | << Next | Auto

JF20 | Ready

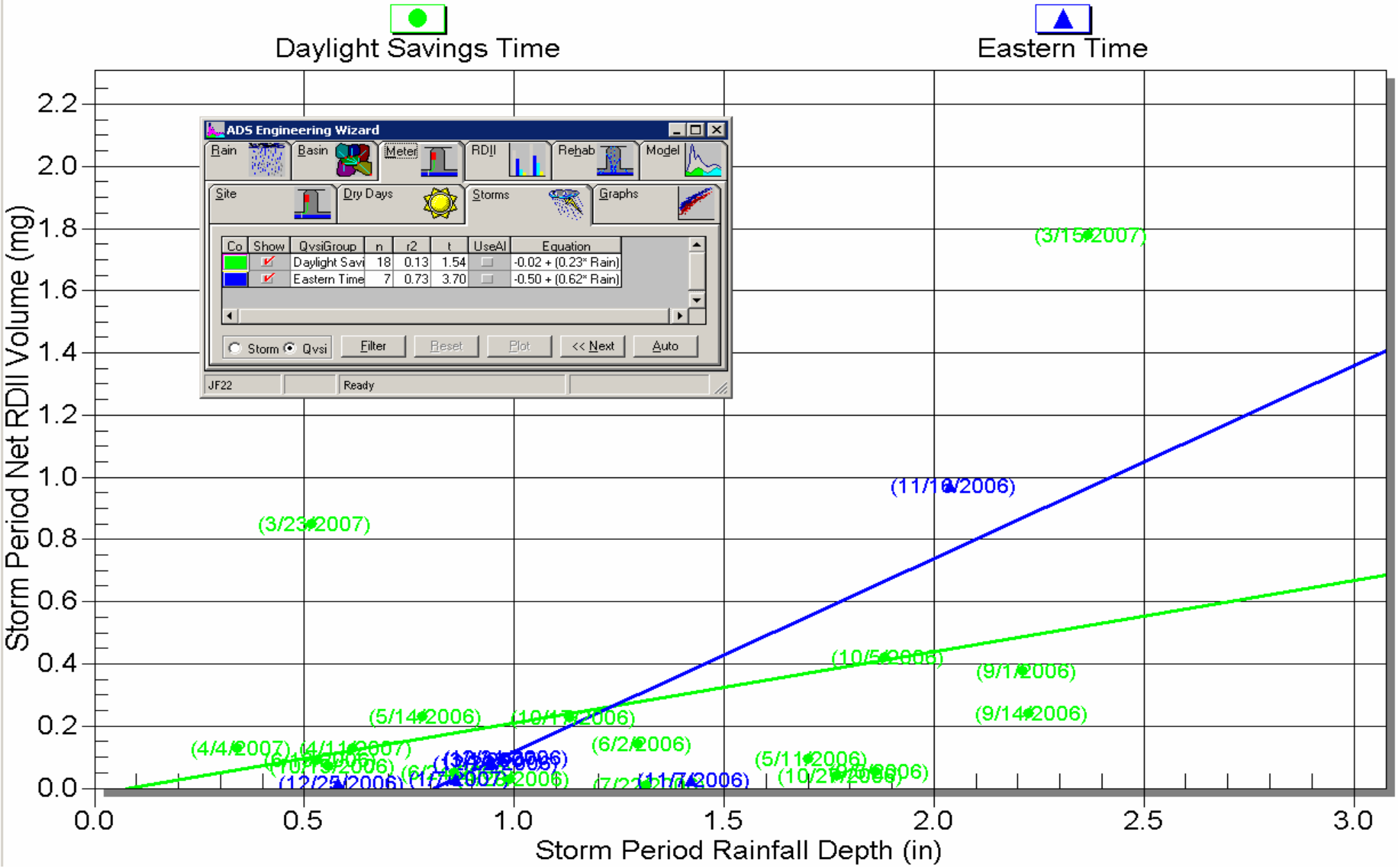
Q vs i - JF21

Storm Period Net RDII Volume vs. Rainfall Depth



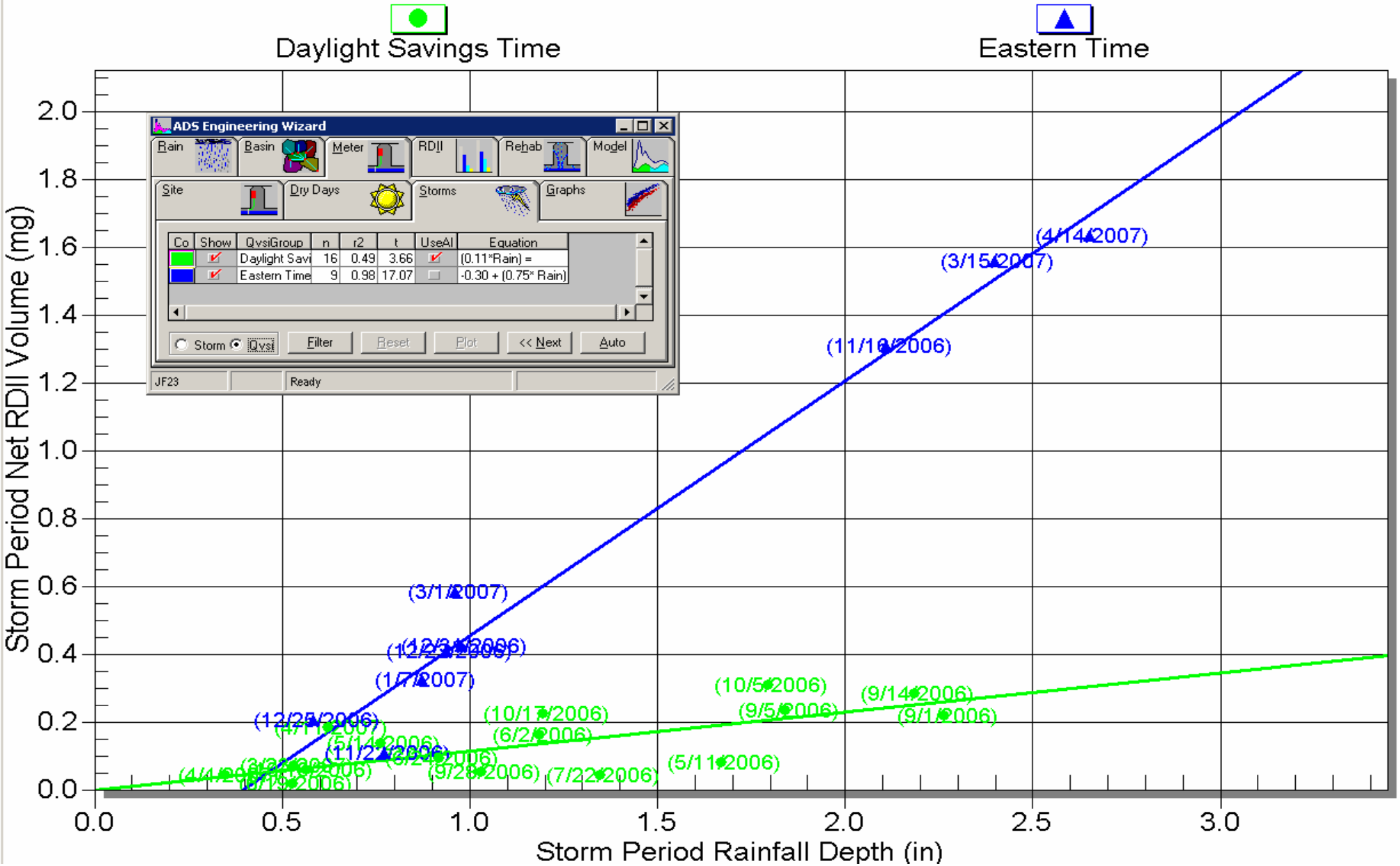
Q vs i - JF22

Storm Period Net RDII Volume vs. Rainfall Depth



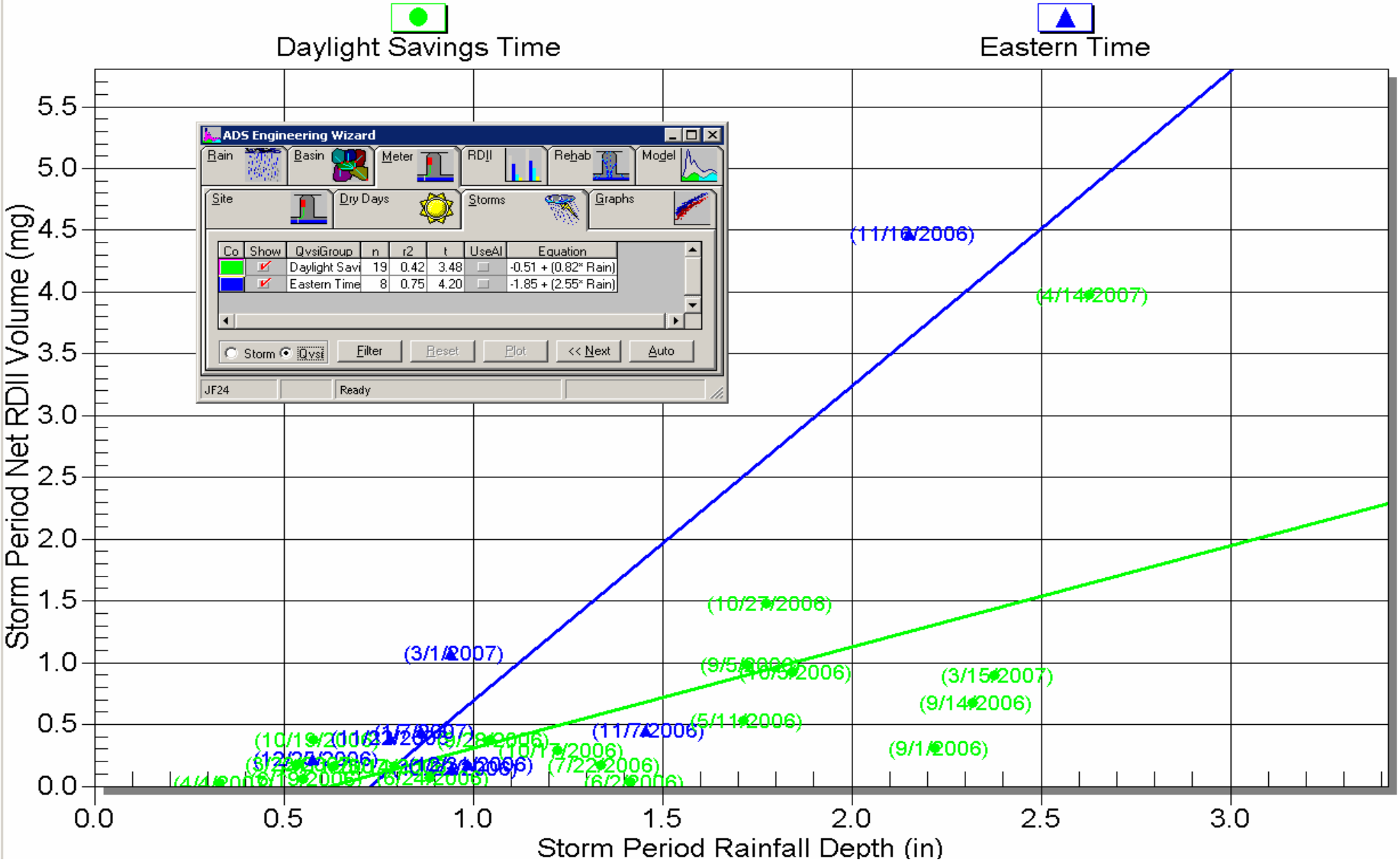
Q vs i - JF23

Storm Period Net RDII Volume vs. Rainfall Depth



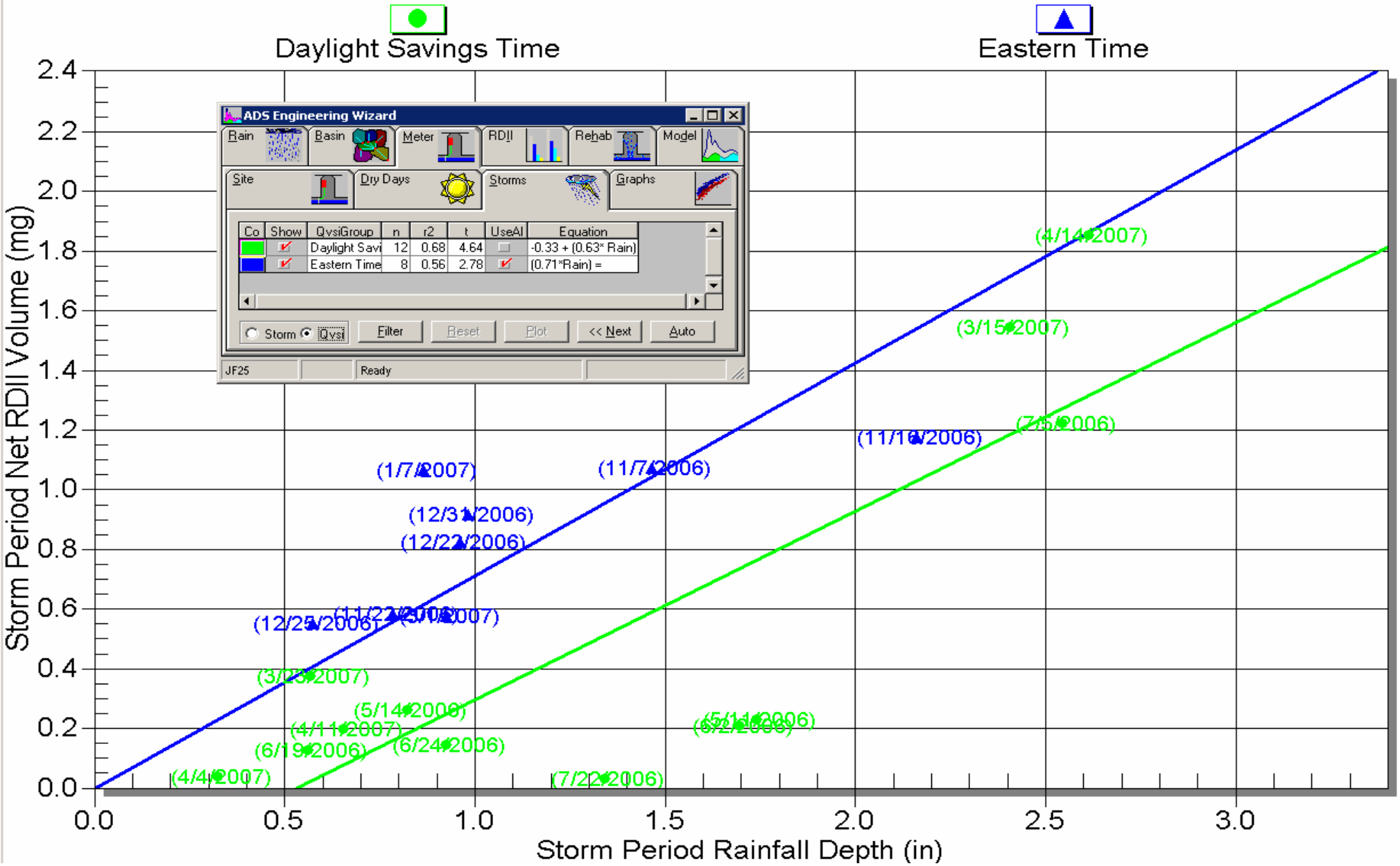
Q vs i - JF24

Storm Period Net RDII Volume vs. Rainfall Depth



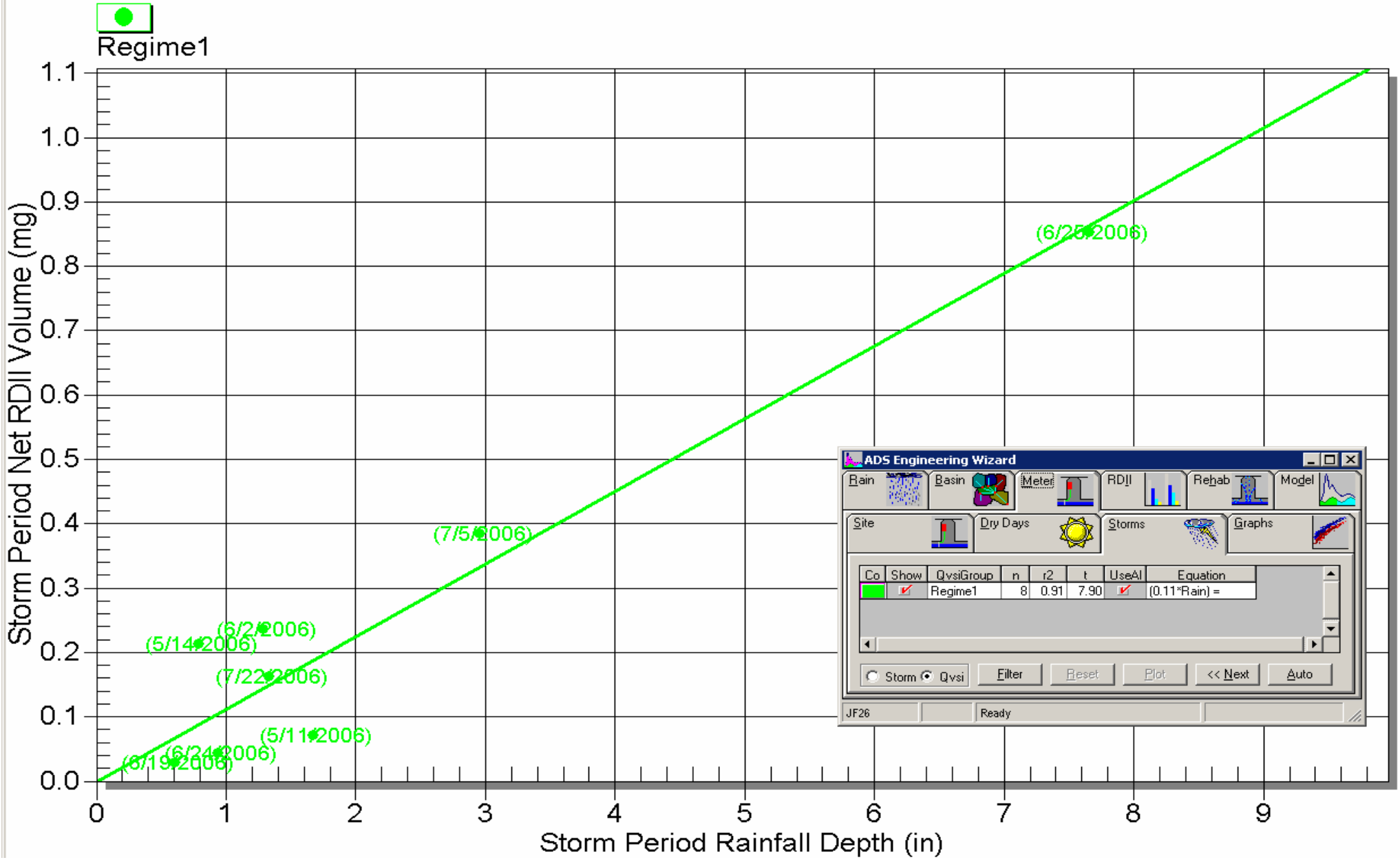
Q vs i - JF25

Storm Period Net RDII Volume vs. Rainfall Depth



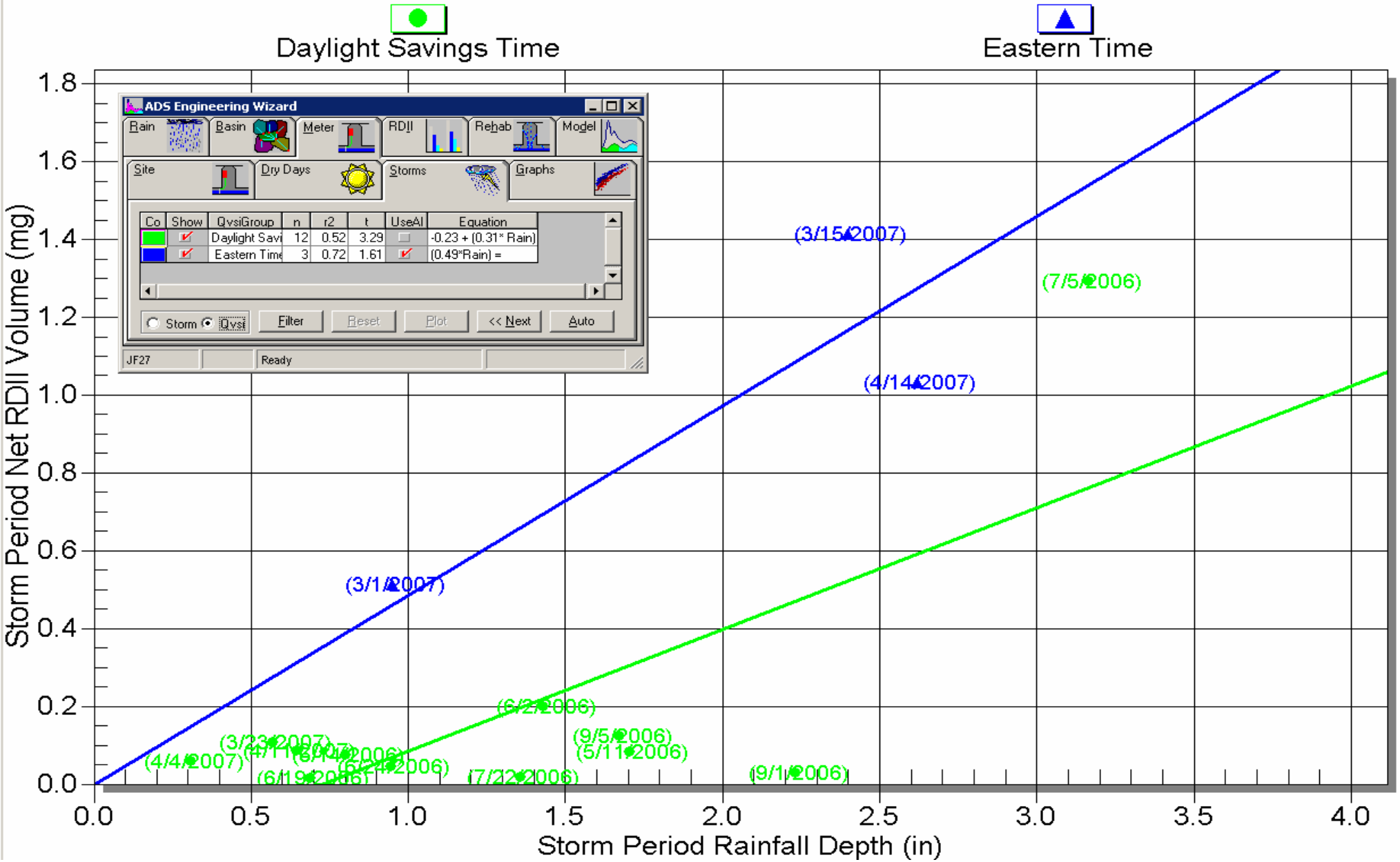
Q vs i - JF26

Storm Period Net RDII Volume vs. Rainfall Depth



Q vs i - JF27

Storm Period Net RDII Volume vs. Rainfall Depth



Q vs i - JF28

Storm Period Net RDII Volume vs. Rainfall Depth

Daylight Savings Time

Eastern Time

Storm Period Net RDII Volume (mg)

Storm Period Rainfall Depth (in)

0.0 0.5 1.0 1.5 2.0 2.5

0 1 2 3 4 5 6 7 8 9 10

(3/15/2007)

(4/14/2007)

(7/5/2006)

(6/25/2006)

(11/16/2006)

(3/1/2007)

(10/27/2006)

(1/7/2007)

(12/31/2006)

(11/7/2006)

(9/14/2006)

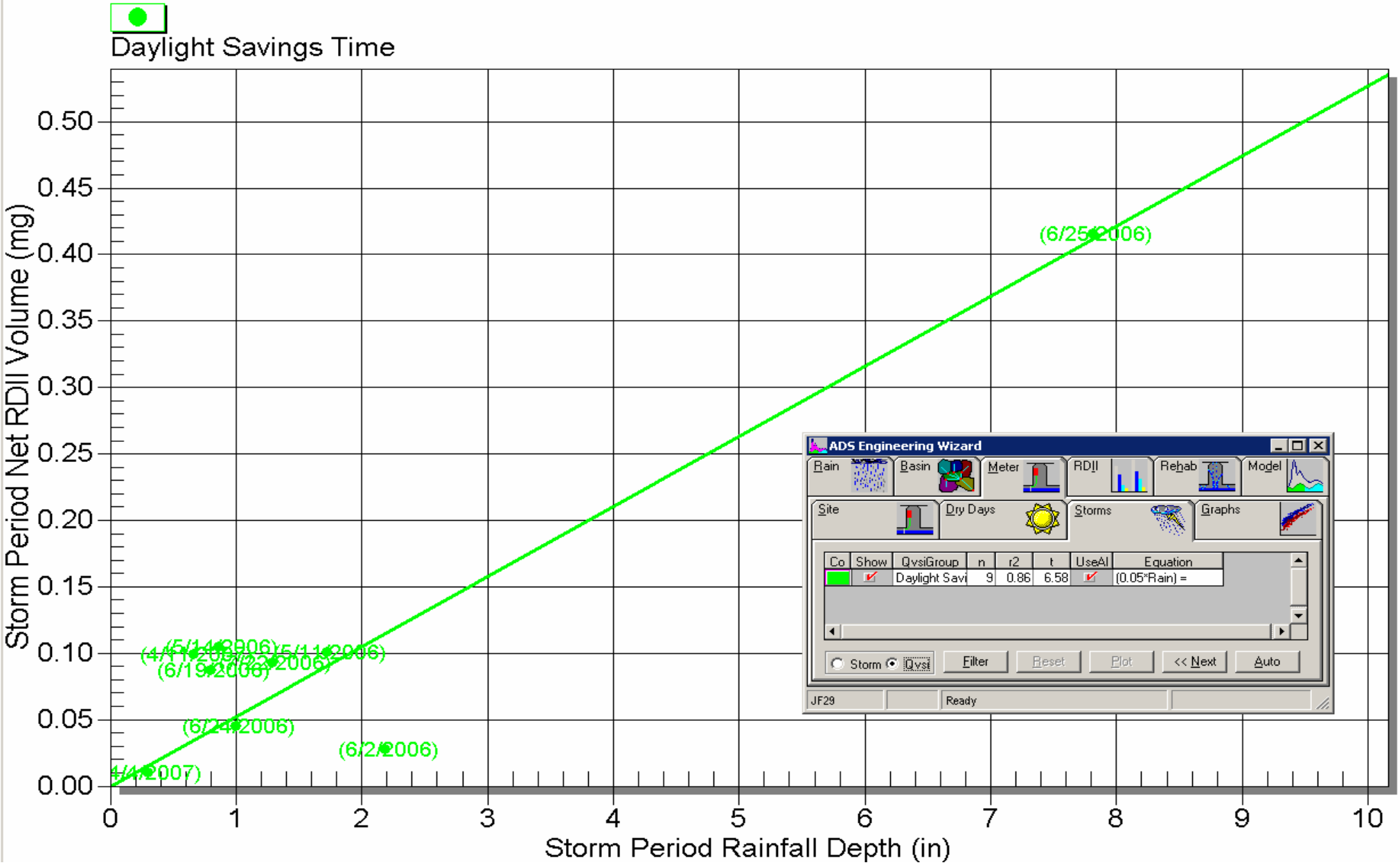
(9/1/2006)

(6/7/2006)

(5/1/2006)

Q vs i - JF29

Storm Period Net RDII Volume vs. Rainfall Depth



Q vs i - JF30

Storm Period Net RDII Volume vs. Rainfall Depth

Daylight Savings Time

Eastern Time

Storm Period Net RDII Volume (mg)

0.0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8 0.9

Storm Period Rainfall Depth (in)

0.0 0.5 1.0 1.5 2.0 2.5 3.0

(3/15/2007)

(4/14/2007)

(3/1/2007)

(11/10/2006)

(10/5/2006)

(10/27/2006)

(11/7/2006)

(5/11/2006)

(6/2/2006)

(3/23/2007)

(12/22/2006)

(11/22/2006)

(12/29/2006)

(4/4/2007)

Q vs i - JF31

Storm Period Net RDII Volume vs. Rainfall Depth

Daylight Savings Time

Eastern Time

Storm Period Net RDII Volume (mg)

3.0
2.5
2.0
1.5
1.0
0.5
0.0

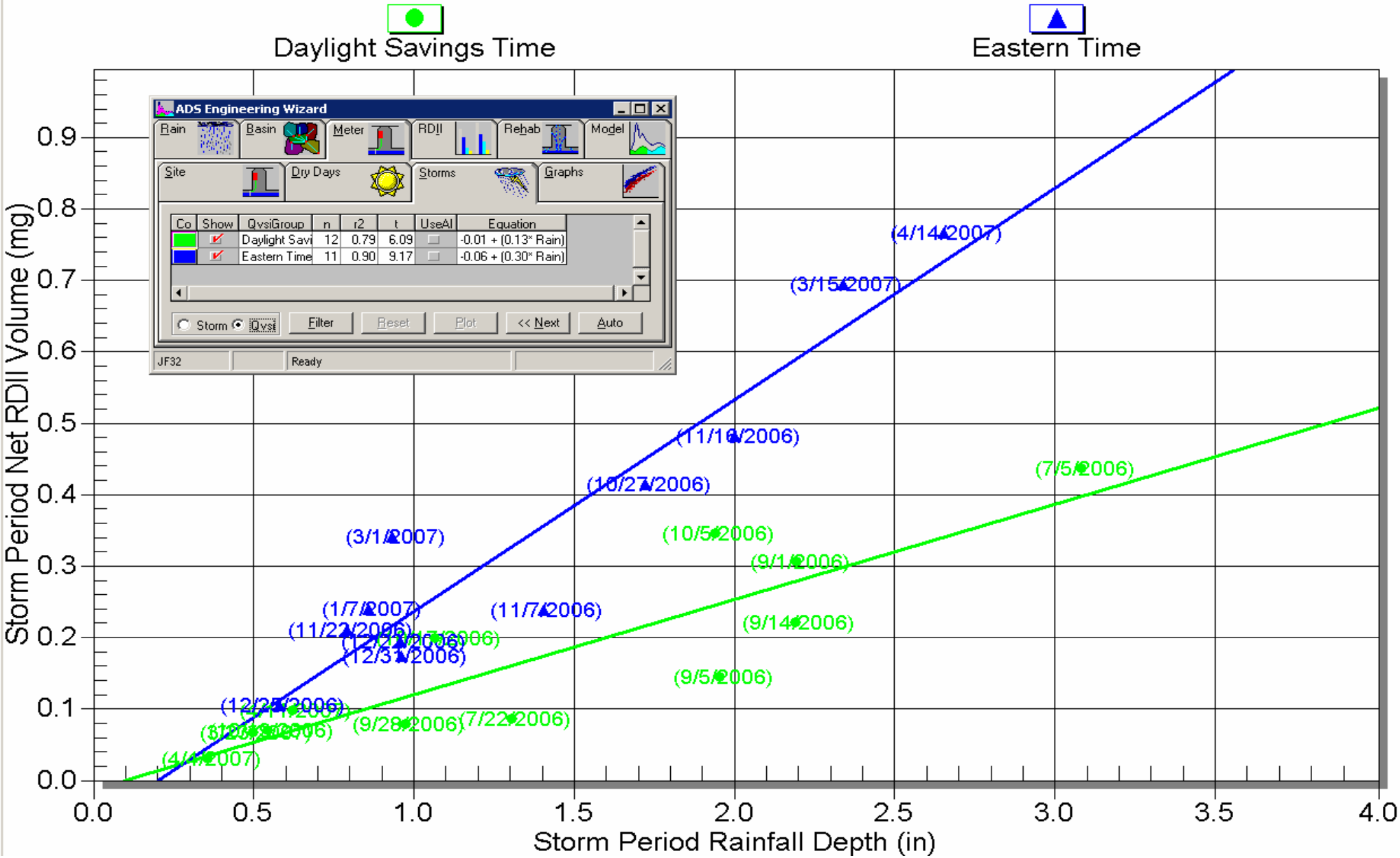
0 1 2 3 4 5 6 7 8 9

Storm Period Rainfall Depth (in)

(6/25/2008)
(3/15/2007)
(4/14/2007)
(11/16/2006)
(3/1/2007)
(12/25/2006)

Q vs i - JF32

Storm Period Net RDII Volume vs. Rainfall Depth



Q vs i - JF33

Storm Period Net RDII Volume vs. Rainfall Depth

Daylight Savings Time

Eastern Time

Storm Period Net RDII Volume (mg)

0.55
0.50
0.45
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00

0 1 2 3 4 5 6 7 8 9

Storm Period Rainfall Depth (in)

(3/15/2007)
(4/14/2007)
(10/5/2006)
(11/14/2006)
(10/27/2006)
(3/1/2007)
(7/5/2006)
(9/1/2006)
(12/25/2006)
(6/25/2006)

ADS Engineering Wizard

Rain | Basin | Meter | RDII | Rehab | Model

Site | Dry Days | Storms | Graphs

Co	Show	QvsiGroup	n	r2	t	UseAl	Equation
	✓	Daylight Savi	19	0.80	8.14	✓	(0.06*Rain) =
	✓	Eastern Time	10	0.83	6.15		-0.01 + (0.12* Rain)

Storm Qvsi | Filter | Reset | Plot | << Next | Auto

JF33 | Ready

Q vs i - JF34

Storm Period Net RDII Volume vs. Rainfall Depth

Daylight Savings Time

Eastern Time

Storm Period Net RDII Volume (mg)

Storm Period Rainfall Depth (in)

0.0 0.2 0.4 0.6 0.8 1.0 1.2 1.4

0 1 2 3 4 5 6 7 8

(4/14/2007)
(3/15/2007)
(11/1[illegible]/2006)
(10/27/2006)
(10/5/2006)
(11/7/2006)
(7/5/2006)
(12/31/2006)
(11/22/2006)
(12/25/2006)
(5/1[illegible]/2006)
(7/22/2006)
(6/25/2006)

ADS Engineering Wizard

Rain | Basin | Meter | RDII | Rehab | Model

Site | Dry Days | Storms | Graphs

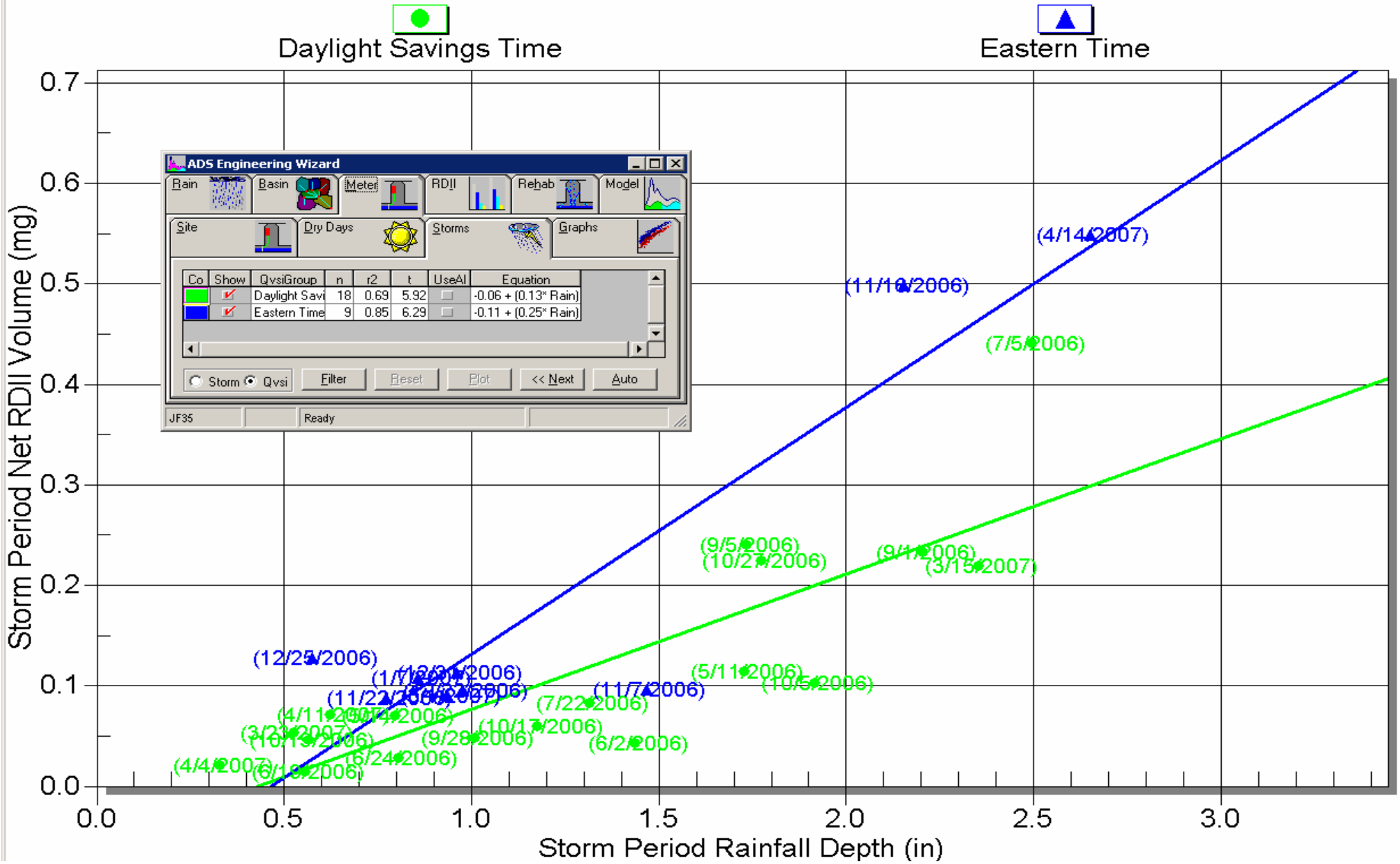
Co	Show	QvsiGroup	n	r2	t	UseAl	Equation
	✓	Daylight Savi	19	0.82	8.78		-0.02 + (0.14* Rain)
	✓	Eastern Time	10	0.80	5.60		-0.08 + (0.44* Rain)

Storm Qvsi | Filter | Reset | Plot | << Next | Auto

JF34 | Ready

Q vs i - JF35

Storm Period Net RDII Volume vs. Rainfall Depth



Q vs i - JF36

Storm Period Net RDII Volume vs. Rainfall Depth

Daylight Savings Time

Eastern Time

Storm Period Net RDII Volume (mg)

0.45
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00

(3/15/2007)
(4/14/2007)
(6/25/2008)
(12/31/2006)
(10/27/2006)
(11/16/2006)
(10/5/2006)
(9/5/2006)
(7/5/2006)
(5/11/2006)
(6/2/2006)
(7/22/2006)

0
1
2
3
4
5
6
7
8

Storm Period Rainfall Depth (in)

Q vs i - JF37

Storm Period Net RDII Volume vs. Rainfall Depth

Daylight Savings Time

Eastern Time

Storm Period Net RDII Volume (mg)

Storm Period Rainfall Depth (in)

0.0 0.2 0.4 0.6 0.8 1.0 1.2 1.4 1.6 1.8

0 1 2 3 4 5 6 7 8

(3/15/2007)

(4/14/2007)

(3/1/2007) (10/27/2006)

(10/5/2006)

(11/7/2006)

(11/16/2006)

(12/25/2006)

(6/25/2006)

(6/14/2006)

(9/11/2006)

(9/5/2006)

(6/2/2006)

ADS Engineering Wizard

Rain | Basin | Meter | RDII | Rehab | Model

Site | Dry Days | Storms | Graphs

Co	Show	QvsiGroup	n	r2	t	UseAll	Equation
	✓	Daylight Savi	18	0.90	11.95		-0.10 + (0.20* Rain)
	✓	Eastern Time	11	0.54	3.28		0.06 + (0.38* Rain)

Storm | Qvsi | Filter | Reset | Plot | << Next | Auto

JF37 | Ready

Q vs i - JF38

Storm Period Net RDII Volume vs. Rainfall Depth

Daylight Savings Time

Eastern Time

Storm Period Net RDII Volume (mg)

Storm Period Rainfall Depth (in)

Q vs i - JF39

Storm Period Net RDII Volume vs. Rainfall Depth

Daylight Savings Time

Eastern Time

Storm Period Net RDII Volume (mg)

0.25

0.20

0.15

0.10

0.05

0.00

0

1

2

3

4

5

6

7

8

Storm Period Rainfall Depth (in)

(3/15/2007)

(4/14/2007)

(3/1/2007)

(11/16/2006)

(10/5/2006)

(12/25/2006)

(11/22/2006)

(12/22/2006)

(1/7/2007)

(3/23/2007)

(12/31/2006)

(11/7/2006)

(3/1/2006)

(6/25/2006)

(6/2/2006)

Q vs i - JF40

Storm Period Net RDII Volume vs. Rainfall Depth

Daylight Savings Time

Eastern Time

Storm Period Net RDII Volume (mg)

Storm Period Rainfall Depth (in)

(4/14/2007)

(3/15/2007)

(3/1/2007)

(11/16/2006)

(10/27/2006)

(11/7/2006)

(12/22/2006)

(6/25/2006)

(9/14/2006)

(9/5/2006)

(5/11/2006)

ADS Engineering Wizard

Rain | Basin | Meter | RDII | Rehab | Model

Site | Dry Days | Storms | Graphs

Co	Show	QvsiGroup	n	r2	t	UseAl	Equation
	✓	Daylight Savi	17	0.91	12.13		-0.07 + (0.13* Rain)
	✓	Eastern Time	10	0.71	4.41		-0.04 + (0.22* Rain)

Storm Qvsi | Filter | Reset | Plot | << Next | Auto

JF40 | Ready

Q vs i - JF41

Storm Period Net RDII Volume vs. Rainfall Depth

Daylight Savings Time

Eastern Time

Storm Period Net RDII Volume (mg)

Storm Period Rainfall Depth (in)

(3/15/2007)

(10/27/2006)

(11/22/2006)

(3/1/2007)

(9/1/2006)

(7/5/2006)

(6/25/2006)

ADS Engineering Wizard

Rain | Basin | Meter | RDII | Rehab | Model

Site | Dry Days | Storms | Graphs

Co	Show	QvsiGroup	n	r2	t	UseAl	Equation
	✓	Daylight Savi	18	0.88	10.62		-0.48 + (0.46* Rain)
	✓	Eastern Time	8	0.74	4.14		-0.62 + (0.84* Rain)

Storm | Qvsi | Filter | Reset | Plot | << Next | Auto

JF41 | Ready

Q vs i - JF42

Storm Period Net RDII Volume vs. Rainfall Depth

Daylight Savings Time

Eastern Time

Storm Period Net RDII Volume (mg)

0.00 0.05 0.10 0.15 0.20 0.25 0.30 0.35 0.40 0.45 0.50 0.55 0.60

0 1 2 3 4 5 6 7 8 9

Storm Period Rainfall Depth (in)

(6/25/2006)

(4/14/2007)

(3/15/2007)

(11/16/2006)

(3/1/2007)

(10/27/2006)

(1/7/2007)

(10/5/2006)

(11/7/2006)

(12/31/2006)

(12/22/2006)

(9/1/2006)

(9/14/2006)

(4/11/2007)

ADS Engineering Wizard

Rain | Basin | Meter | RDII | Rehab | Model

Site | Dry Days | Storms | Graphs

Co	Show	QvsiGroup	n	r2	t	UseAl	Equation
	✓	Daylight Savi	19	0.86	10.42		-0.04 + (0.07* Rain)
	✓	Eastern Time	10	0.83	6.25		-0.03 + (0.14* Rain)

Storm Qvsi | Filter | Reset | Plot | << Next | Auto

JF42 | Ready

Q vs i - JF43

Storm Period Net RDII Volume vs. Rainfall Depth

Daylight Savings Time

Eastern Time

Storm Period Net RDII Volume (mg)

Storm Period Rainfall Depth (in)

(4/14/2007)

(3/15/2007)

(11/16/2006)

(10/27/2006)

(3/1/2007)

(11/7/2006)

(1/7/2007)

(12/22/2006)

(12/31/2006)

(12/29/2006)

(11/22/2006)

(9/14/2006)

(6/25/2006)

ADS Engineering Wizard

Rain | Basin | Meter | RDII | Rehab | Model

Site | Dry Days | Storms | Graphs

Co	Show	QvsiGroup	n	r2	t	UseAl	Equation
	✓	Daylight Savi	18	0.82	8.67		-0.16 + (0.24* Rain)
	✓	Eastern Time	11	0.86	7.33		-0.13 + (0.52* Rain)

Storm Qvsi | Filter | Reset | Plot | << Next | Auto

JF43 | Ready

Q vs i - JF44

Storm Period Net RDII Volume vs. Rainfall Depth

Daylight Savings Time

Eastern Time

Storm Period Net RDII Volume (mg)

0.45
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00

0 1 2 3 4 5 6 7 8 9

Storm Period Rainfall Depth (in)

(6/25/2006)
(3/15/2007)
(4/14/2007)
(11/16/2006)
(10/2/2006)
(12/22/2006)
(3/1/2006)
(1/7/2007)
(1/7/2006)
(11/22/2006)
(12/31/2006)
(7/5/2006)
(10/17/2006)
(12/25/2006)
(4/11/2007)
(9/5/2006)
(5/11/2006)
(3/23/2007)
(4/4/2006)

Q vs i - JF45

Storm Period Net RDII Volume vs. Rainfall Depth

Daylight Savings Time

Eastern Time

Storm Period Net RDII Volume (mg)

0.0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8

Storm Period Rainfall Depth (in)

0 1 2 3 4 5 6 7 8 9

(4/14/2007)

(3/15/2007)

(3/1/2007)

(11/7/2006)

(10/5/2006)

(12/3/2006)

(5/1/2006)

(6/25/2006)

ADS Engineering Wizard

Rain | Basin | Meter | RDII | Rehab | Model

Site | Dry Days | Storms | Graphs

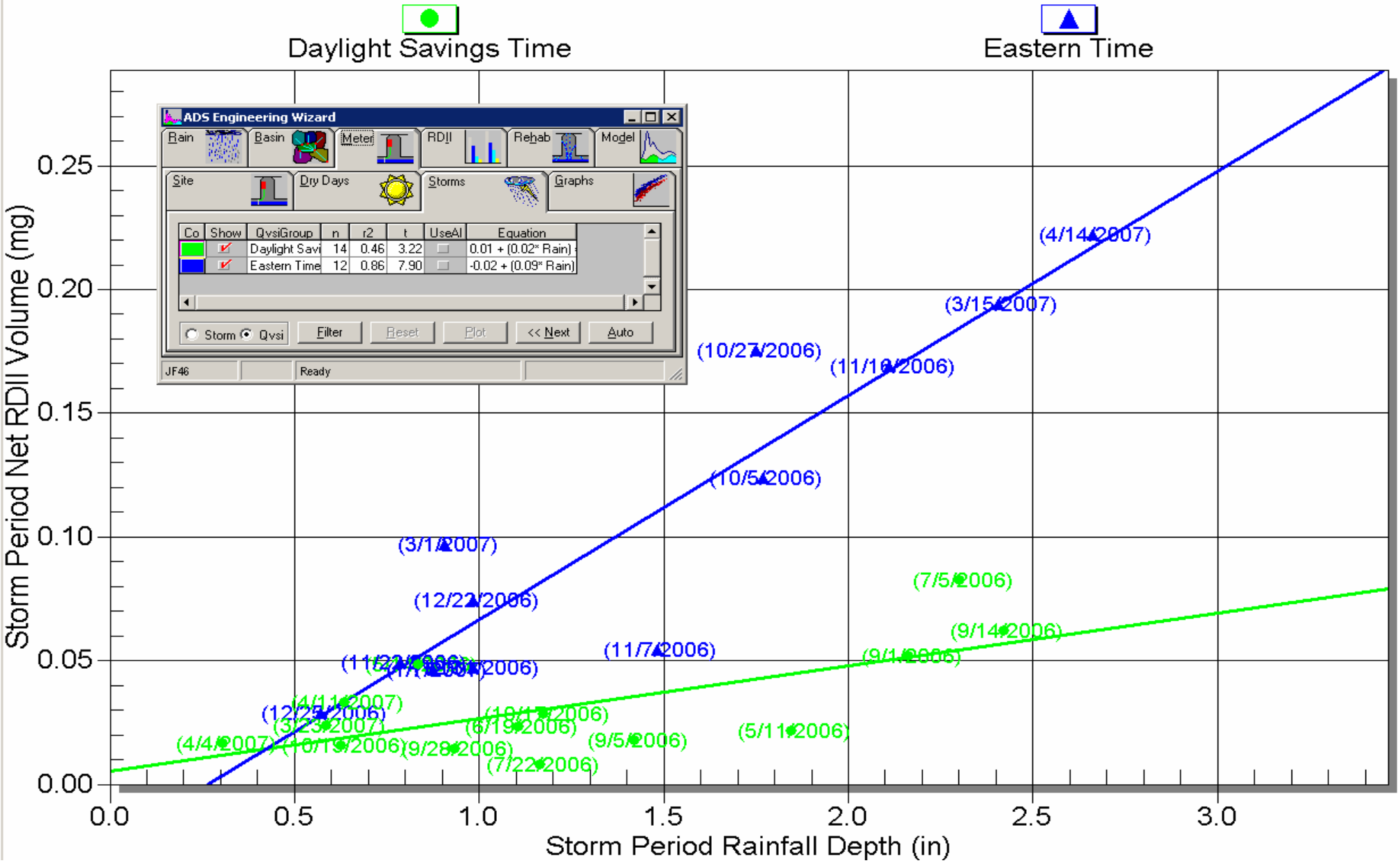
Co	Show	QvsiGroup	n	r2	t	UseAll	Equation
	✓	Daylight Savi	18	0.92	13.98		-0.03 + (0.09* Rain)
	✓	Eastern Time	11	0.80	6.03		-0.03 + (0.18* Rain)

Storm Qvsi | Filter | Reset | Plot | << Next | Auto

JF45 | Ready

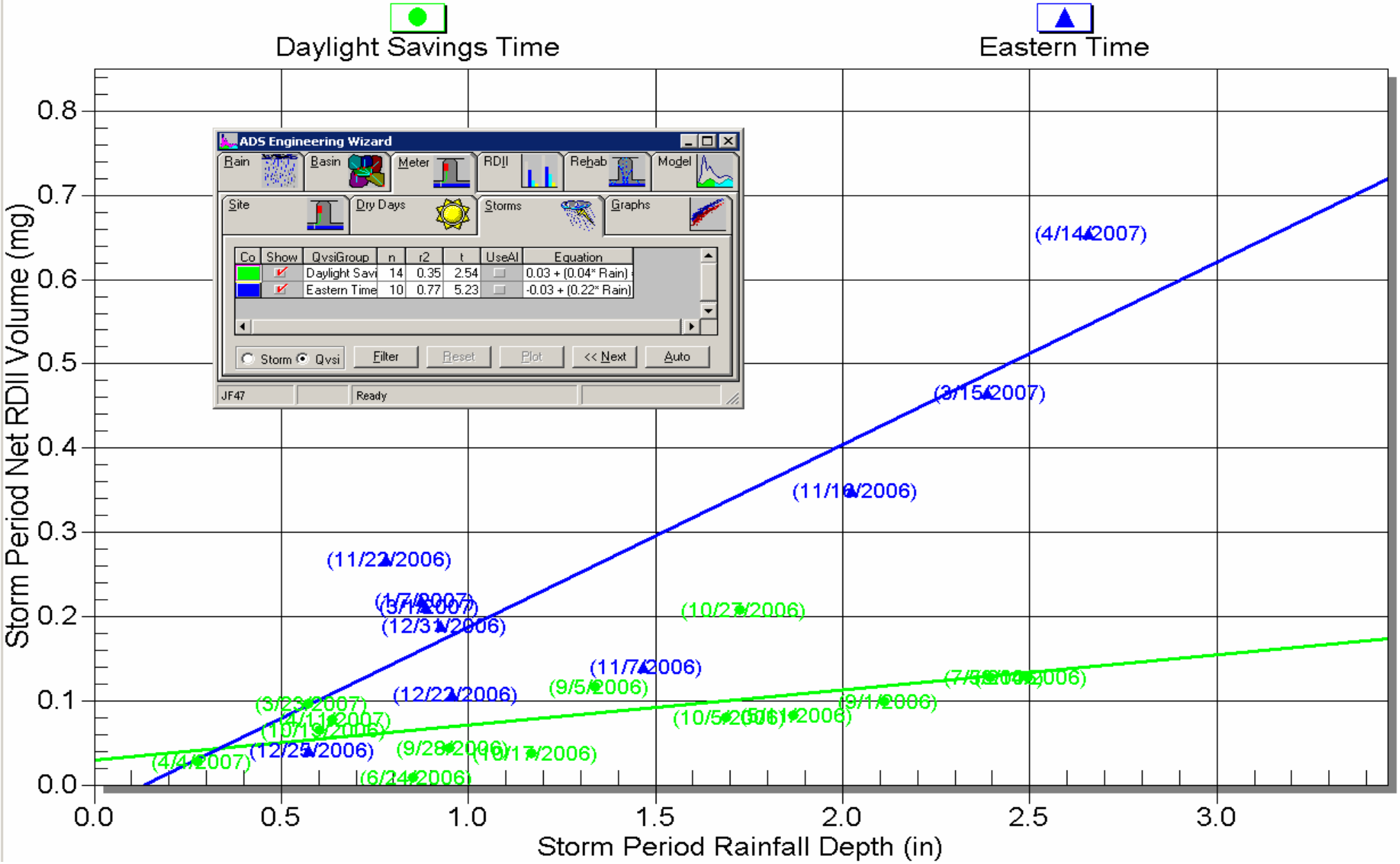
Q vs i - JF46

Storm Period Net RDII Volume vs. Rainfall Depth



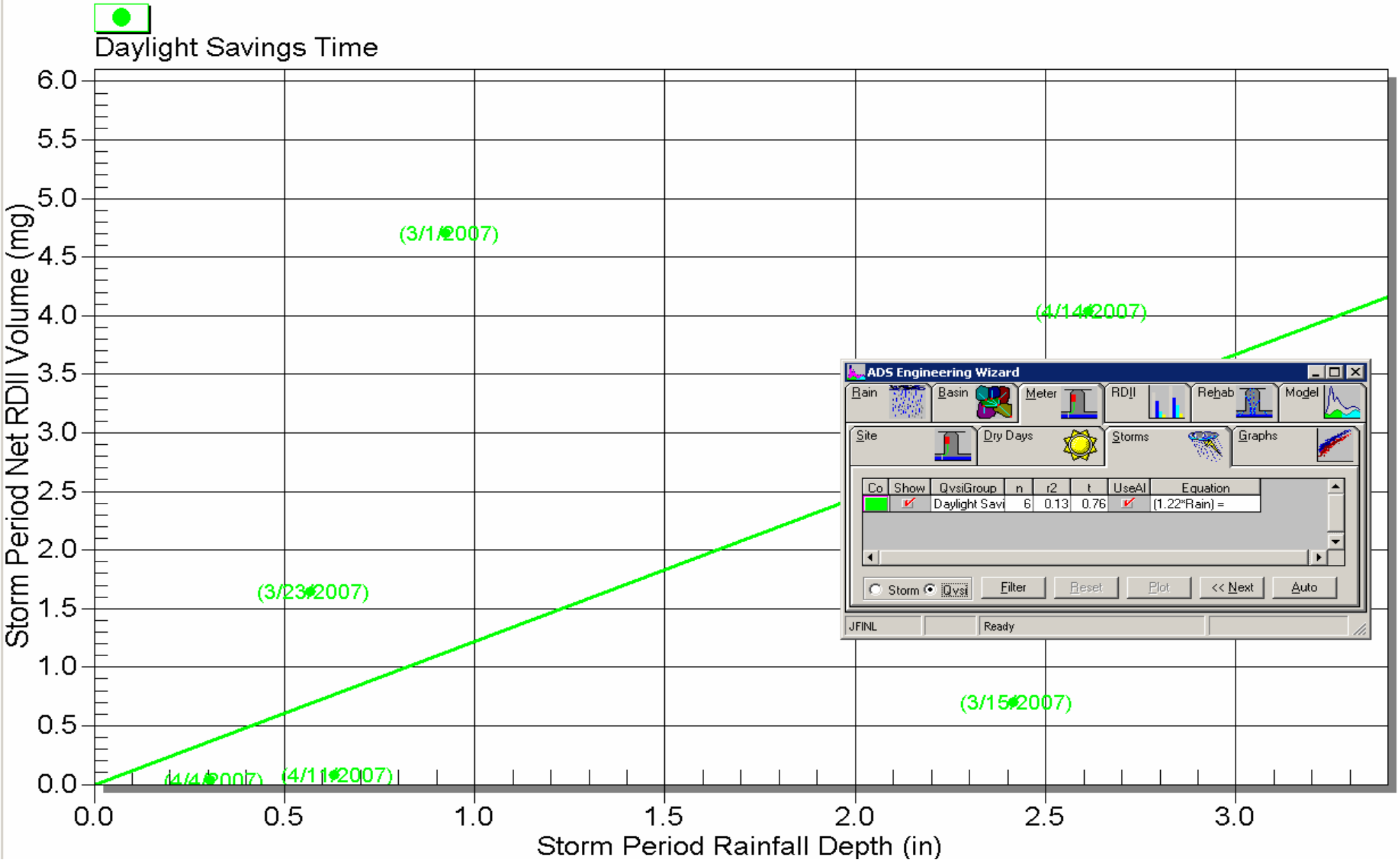
Q vs i - JF47

Storm Period Net RDII Volume vs. Rainfall Depth



Q vs i - JFINL

Storm Period Net RDII Volume vs. Rainfall Depth



Q vs i - JFOUT

Storm Period Net RDII Volume vs. Rainfall Depth

Daylight Savings Time

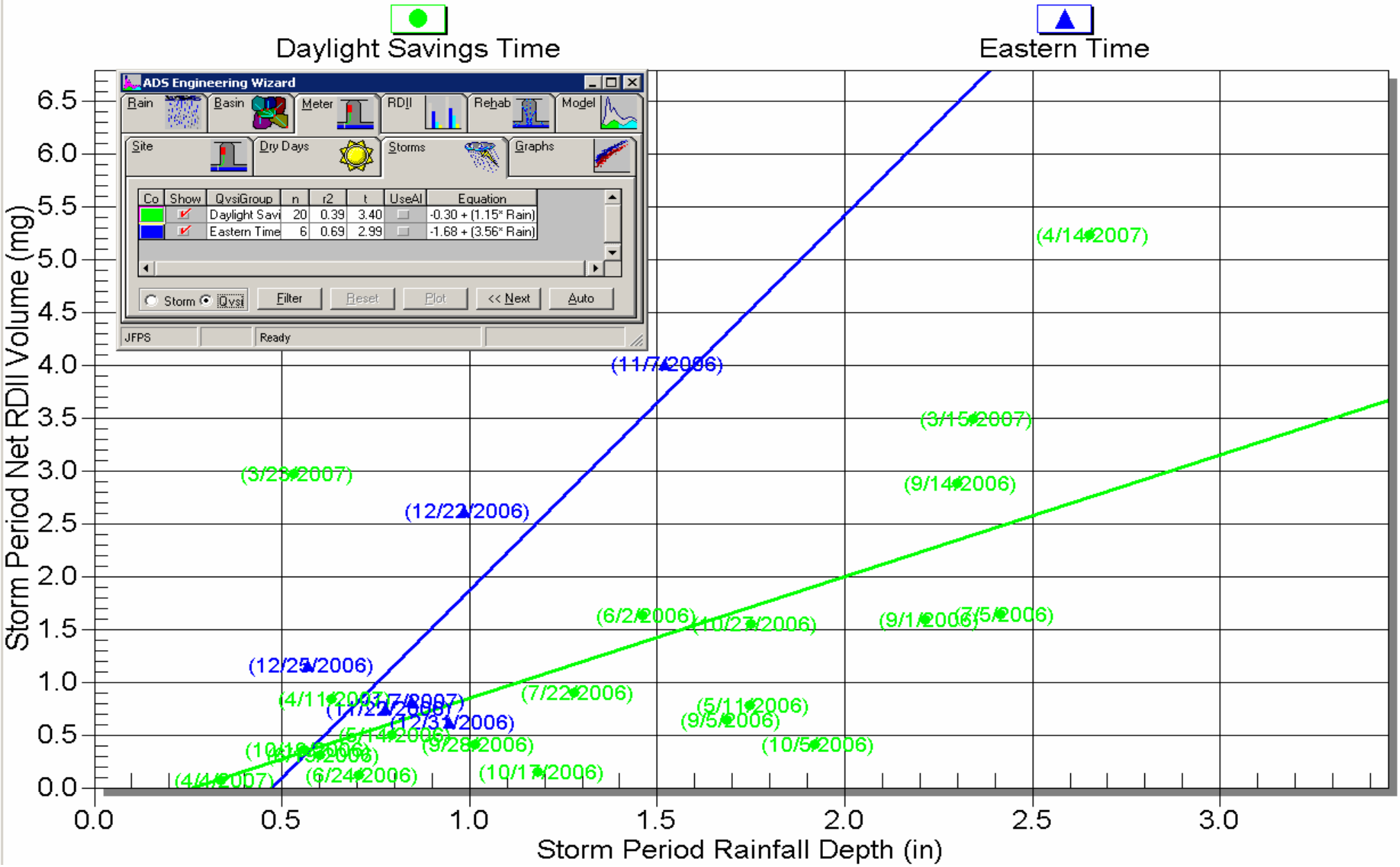
Eastner Time

Storm Period Net RDII Volume (mg)

Storm Period Rainfall Depth (in)

Q vs i - JFPS

Storm Period Net RDII Volume vs. Rainfall Depth



Q vs i - JFS5

Storm Period Net RDII Volume vs. Rainfall Depth

Daylight Savings Time

Eastern Time

Storm Period Net RDII Volume (mg)

Storm Period Rainfall Depth (in)

Q vs i - JFWR01

Storm Period Net RDII Volume vs. Rainfall Depth

Daylight Savings Time

Eastern Time

Storm Period Net RDII Volume (mg)

Storm Period Rainfall Depth (in)

0.0 0.5 1.0 1.5 2.0 2.5

0 1 2 3 4 5 6 7 8

(6/25/2006)

(4/11/2007)

(12/31/2006)

(12/22/2006)

(10/27/2006)

(11/7/2006)

(3/23/2007)

(5/14/2006)

(7/5/2006)

(6/14/2006)

(7/22/2006)

ADS Engineering Wizard

Rain | Basin | Meter | RDII | Rehab | Model

Site | Dry Days | Storms | Graphs

Co	Show	QvsiGroup	n	r2	t	UseAl	Equation
	✓	Daylight Savi	16	0.89	10.78		-0.31 + (0.32* Rain)
	✓	Eastern Time	11	0.06	0.79	✓	(0.43*Rain) =

Storm | Qvsi | Filter | Reset | Plot | << Next | Auto

JFWR01 | Ready

Q vs i - JFWR07

Storm Period Net RDII Volume vs. Rainfall Depth

Daylight Savings Time

Eastern Time

Storm Period Net RDII Volume (mg)

Storm Period Rainfall Depth (in)

Q vs i - JFWR09

Storm Period Net RDII Volume vs. Rainfall Depth

Daylight Savings Time

Eastern Time

Storm Period Net RDII Volume (mg)

1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0

0
1
2
3
4
5
6
7
8

Storm Period Rainfall Depth (in)

(6/25/2006)

(4/14/2007)

(3/15/2007)

(10/27/2006)

(11/7/2006)

(10/5/2006)

(5/11/2006)

Q vs i - JFWR11

Storm Period Net RDII Volume vs. Rainfall Depth

Daylight Savings Time

Eastern Time

Storm Period Net RDII Volume (mg)

Storm Period Rainfall Depth (in)

(3/15/2007)

(4/14/2007)

(11/10/2006)

(3/1/2007)

(6/25/2006)

ADS Engineering Wizard

Rain | Basin | Meter | RDII | Rehab | Model

Site | Dry Days | Storms | Graphs

Co	Show	QvsiGroup	n	r2	t	UseAl	Equation
	✓	Daylight Savi	18	0.89	11.65		-0.08 + (0.15* Rain)
	✓	Eastern Time	10	0.87	7.35		-0.04 + (0.33* Rain)

Storm | Qvsi | Filter | Reset | Plot | << Next | Auto

JFWR11 | Ready

Q vs i - JFWR12

Storm Period Net RDII Volume vs. Rainfall Depth

Daylight Savings Time

Eastern Time

Storm Period Net RDII Volume (mg)

Storm Period Rainfall Depth (in)

0.0 0.2 0.4 0.6 0.8 1.0 1.2 1.4

0.0 0.5 1.0 1.5 2.0 2.5 3.0 3.5

(4/14/2007)

(3/1/2007)

(12/22/2006)

(1/7/2007)

(10/27/2006)

(3/23/2007)

(11/7/2006)

(11/22/2006)

(10/5/2006)

(12/26/2006)

(9/14/2006)

(10/17/2006)

(9/1/2006)

(5/13/2006)

(6/2/2006)

(9/5/2006)

(10/19/2006)

(3/14/2006)

(8/28/2006)

(7/22/2006)

(4/4/2007)

(6/24/2006)

(6/19/2006)

ADS Engineering Wizard

Rain | Basin | Meter | RDII | Rehab | Model

Site | Dry Days | Storms | Graphs

Co	Show	QvsiGroup	n	r2	t	UseAl	Equation
	✓	Daylight Savi	15	0.29	2.33		0.02 + (0.06* Rain)
	✓	Eastern Time	9	0.74	4.43		0.03 + (0.35* Rain)

Storm | Qvsi | Filter | Reset | Plot | << Next | Auto

JFWR12 | Ready

Q vs i - JFWR14

Storm Period Net RDII Volume vs. Rainfall Depth

Daylight Savings Time

Eastern Time

Storm Period Net RDII Volume (mg)

Storm Period Rainfall Depth (in)

(4/14/2007)

(3/15/2007)

(11/18/2006)

(3/1/2007)

(11/7/2006)

(1/7/2007)

(11/22/2006)

(10/27/2006)

(9/14/2006)

(5/11/2006)

(6/25/2006)

Q vs i - JFWR15

Storm Period Net RDII Volume vs. Rainfall Depth

Daylight Savings Time

Eastern Time

Storm Period Net RDII Volume (mg)

Storm Period Rainfall Depth (in)

0.0 0.5 1.0 1.5 2.0 2.5

0 1 2 3 4 5 6 7 8

(3/15/2007)

(4/14/2007)

(11/16/2006)

(11/7/2006)

(10/27/2006)

(10/5/2006)

(9/1/2006)

(12/25/2006)

(3/23/2007)

(6/25/2006)

ADS Engineering Wizard

Rain | Basin | Meter | RDII | Rehab | Model

Site | Dry Days | Storms | Graphs

Co	Show	QvsiGroup	n	r2	t	UseAl	Equation
	✓	Daylight Savi	18	0.85	9.56		-0.24 + (0.34* Rain)
	✓	Eastern Time	11	0.76	5.28	✓	(0.48*Rain) =

Storm | Qvsi | Filter | Reset | Plot | << Next | Auto

JFWR15 | Ready

Q vs i - JFWR17

Storm Period Net RDII Volume vs. Rainfall Depth

Daylight Savings Time

Eastern Time

Storm Period Net RDII Volume (mg)

Storm Period Rainfall Depth (in)

(4/14/2007)

(3/15/2007)

(6/25/2006)

(3/1/2007)

(11/16/2006)

(11/7/2006)

(10/27/2006)

(12/25/2006)

(10/5/2006)

ADS Engineering Wizard

Rain | Basin | Meter | RDII | Rehab | Model

Site | Dry Days | Storms | Graphs

Co	Show	QvsiGroup	n	r2	t	UseAl	Equation
	✓	Daylight Savi	19	0.87	10.83		-0.14 + (0.20* Rain)
	✓	Eastern Time	10	0.83	6.24		-0.19 + (0.54* Rain)

Storm | Qvsi | Filter | Reset | Plot | << Next | Auto

JFWR17 | Ready

Q vs i - JFWR18

Storm Period Net RDII Volume vs. Rainfall Depth

Daylight Savings Time

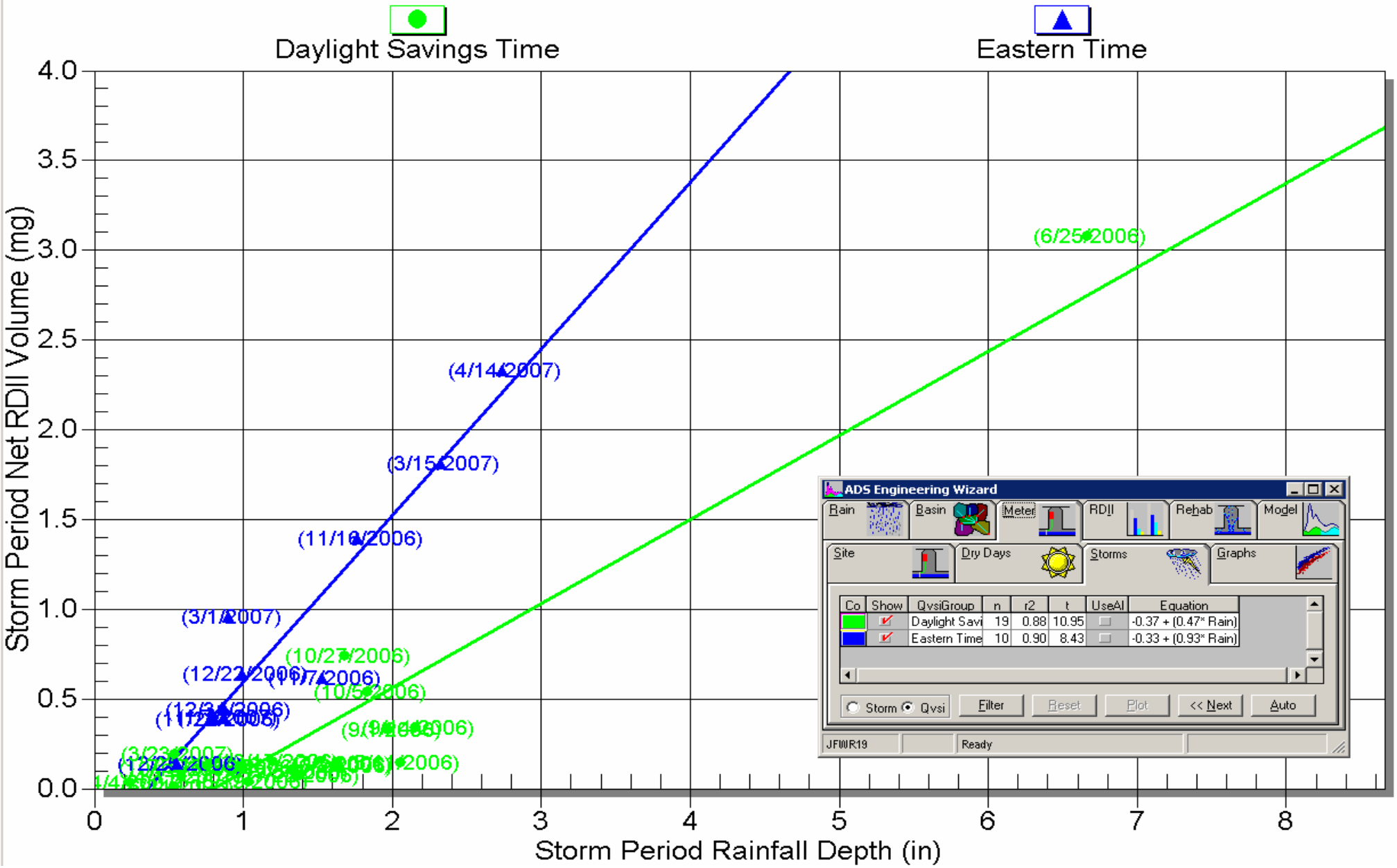
Eastern Time

Storm Period Net RDII Volume (mg)

Storm Period Rainfall Depth (in)

Q vs i - JFWR19

Storm Period Net RDII Volume vs. Rainfall Depth



Q vs i - JFWR22

Storm Period Net RDII Volume vs. Rainfall Depth

Daylight Savings Time

Eastern Time

Storm Period Net RDII Volume (mg)

Storm Period Rainfall Depth (in)

(4/14/2007)

(6/25/2006)

(3/15/2007)

(11/7/2006)

ADS Engineering Wizard

Rain | Basin | Meter | RDII | Rehab | Model

Site | Dry Days | Storms | Graphs

Co	Show	QvsiGroup	n	r2	t	UseAl	Equation
	✓	Daylight Savi	19	0.85	9.68		-0.17 + (0.21* Rain)
	✓	Eastern Time	9	0.90	7.83		-0.08 + (0.29* Rain)

Storm | Qvsi | Filter | Reset | Plot | << Next | Auto

JFWR22 | Ready

Q vs i - JFWR24

Storm Period Net RDII Volume vs. Rainfall Depth

Daylight Savings Time

Eastern Time

Storm Period Net RDII Volume (mg)

Storm Period Rainfall Depth (in)

0.0 0.5 1.0 1.5 2.0 2.5 3.0 3.5

0 1 2 3 4 5 6 7

(4/14/2007)

(3/15/2007)

(3/1/2007)

(1/7/2007)

(11/7/2006)

(12/25/2006)

(10/5/2006)

(9/1/2006)

(7/22/2006)

(6/25/2006)

ADS Engineering Wizard

Rain | Basin | Meter | RDII | Rehab | Model

Site | Dry Days | Storms | Graphs

Co	Show	QvsiGroup	n	r2	t	UseAl	Equation
	✓	Daylight Savi	19	0.85	9.85		-0.35 + (0.50* Rain)
	✓	Eastern Time	9	0.85	6.29		-0.24 + (1.06* Rain)

Storm Qvsi | Filter | Reset | Plot | << Next | Auto

JFWR24 | Ready

Q vs i - JFWR29

Storm Period Net RDII Volume vs. Rainfall Depth

Daylight Savings Time

Eastern Time

Storm Period Net RDII Volume (mg)

Storm Period Rainfall Depth (in)

0.0 0.5 1.0 1.5 2.0 2.5

0 1 2 3 4 5 6 7

(11/18/2006)

(3/1/2007)

(3/15/2007)

(4/14/2007)

(12/22/2006)

(11/22/2006)

(12/25/2006)

(10/27/2006)

(11/7/2006)

(1/7/2007)

(12/31/2006)

(3/23/2007)

(5/14/2006)

(10/5/2006)

(9/1/2006)

(9/1/2006)

(5/11/2006)

(7/22/2006)

(6/25/2006)

ADS Engineering Wizard

Rain | Basin | Meter | RDII | Rehab | Model

Site | Dry Days | Storms | Graphs

Co	Show	QvsiGroup	n	r2	t	UseAl	Equation
	✓	Daylight Savi	18	0.86	9.95		-0.19 + (0.33* Rain)
	✓	Eastern Time	11	0.37	2.28	✓	(0.56*Rain) =

Storm Qvsi | Filter | Reset | Plot | << Next | Auto

JFWR29 | Ready

Q vs i - JFWR31

Storm Period Net RDII Volume vs. Rainfall Depth

Daylight Savings Time

Eastern Time

Storm Period Net RDII Volume (mg)

Storm Period Rainfall Depth (in)

0.0 0.5 1.0 1.5 2.0 2.5 3.0

0 1 2 3 4 5 6 7

(4/14/2007)

(3/15/2007)

(11/7/2006)

(3/1/2007)

(1/7/2007)

(12/3/2006)

(10/27/2006)

(11/22/2006)

(6/25/2006)

Q vs i - JFWR33

Storm Period Net RDII Volume vs. Rainfall Depth

Daylight Savings Time

Eastern Time

Storm Period Net RDII Volume (mg)

Storm Period Rainfall Depth (in)

(4/14/2007)

(3/15/2007)

(11/16/2006)

(3/1/2007)

(11/7/2006)

(10/27/2006)

(10/5/2006)

(6/25/2006)

ADS Engineering Wizard

Rain | Basin | Meter | RDII | Rehab | Model

Site | Dry Days | Storms | Graphs

Co	Show	QvsiGroup	n	r2	t	UseAl	Equation
	✓	Daylight Savi	18	0.86	9.97		-0.24 + (0.34* Rain)
	✓	Eastern Time	10	0.87	7.21		-0.18 + (0.63* Rain)

Storm | Qvsi | Filter | Reset | Plot | << Next | Auto

JFWR33 | Ready

Q vs i - JFWR34

Storm Period Net RDII Volume vs. Rainfall Depth

Daylight Savings Time

Eastern Time

Storm Period Net RDII Volume (mg)

0.65
0.60
0.55
0.50
0.45
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00

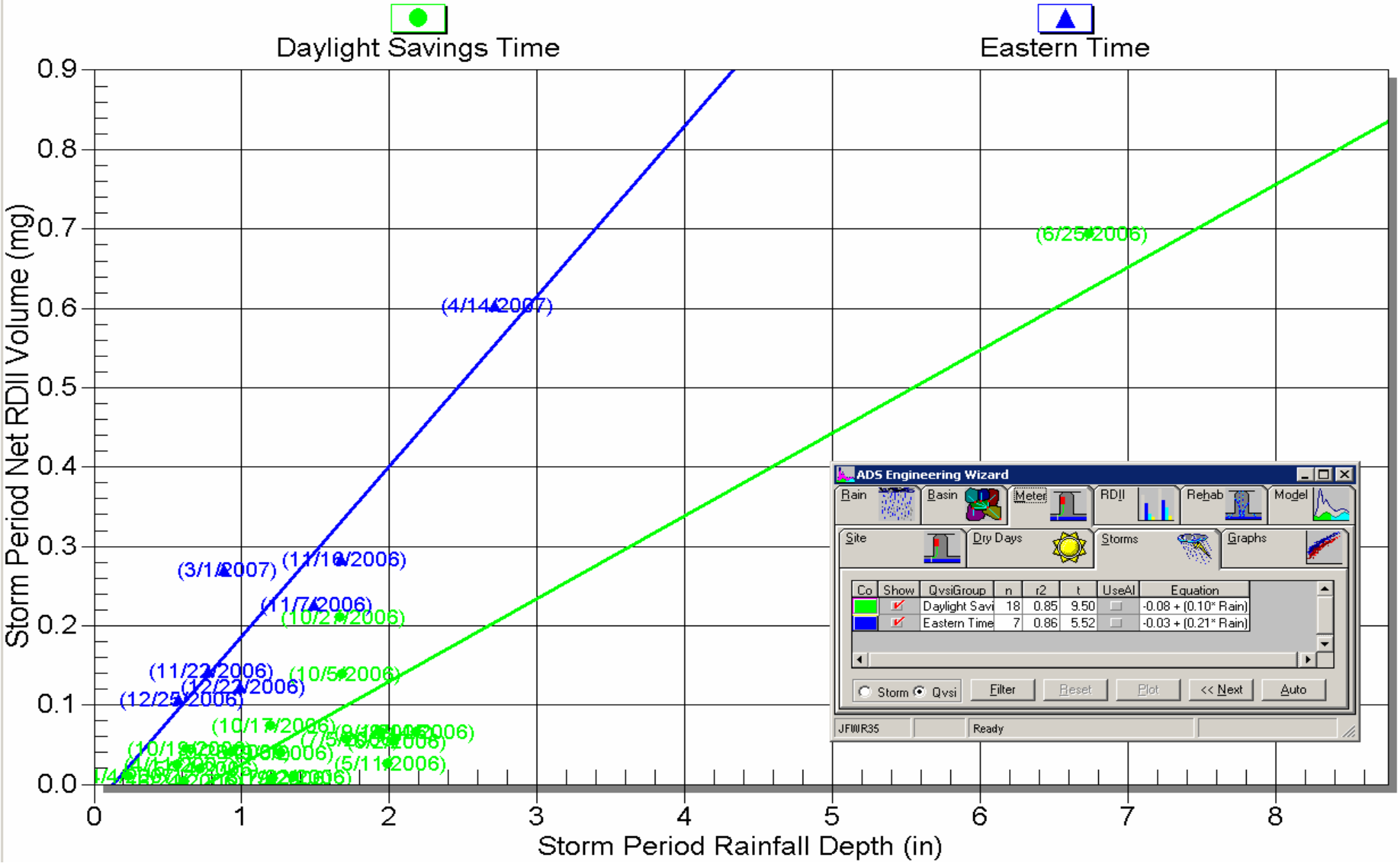
0 1 2 3 4 5 6 7 8

Storm Period Rainfall Depth (in)

(6/25/2006)
(4/14/2007)
(3/15/2007)
(11/19/2006)
(3/1/2007)
(11/22/2006)
(11/7/2006)
(10/5/2006)
(10/27/2006)
(9/14/2006)
(12/25/2006)
(9/1/2006)
(9/11/2006)

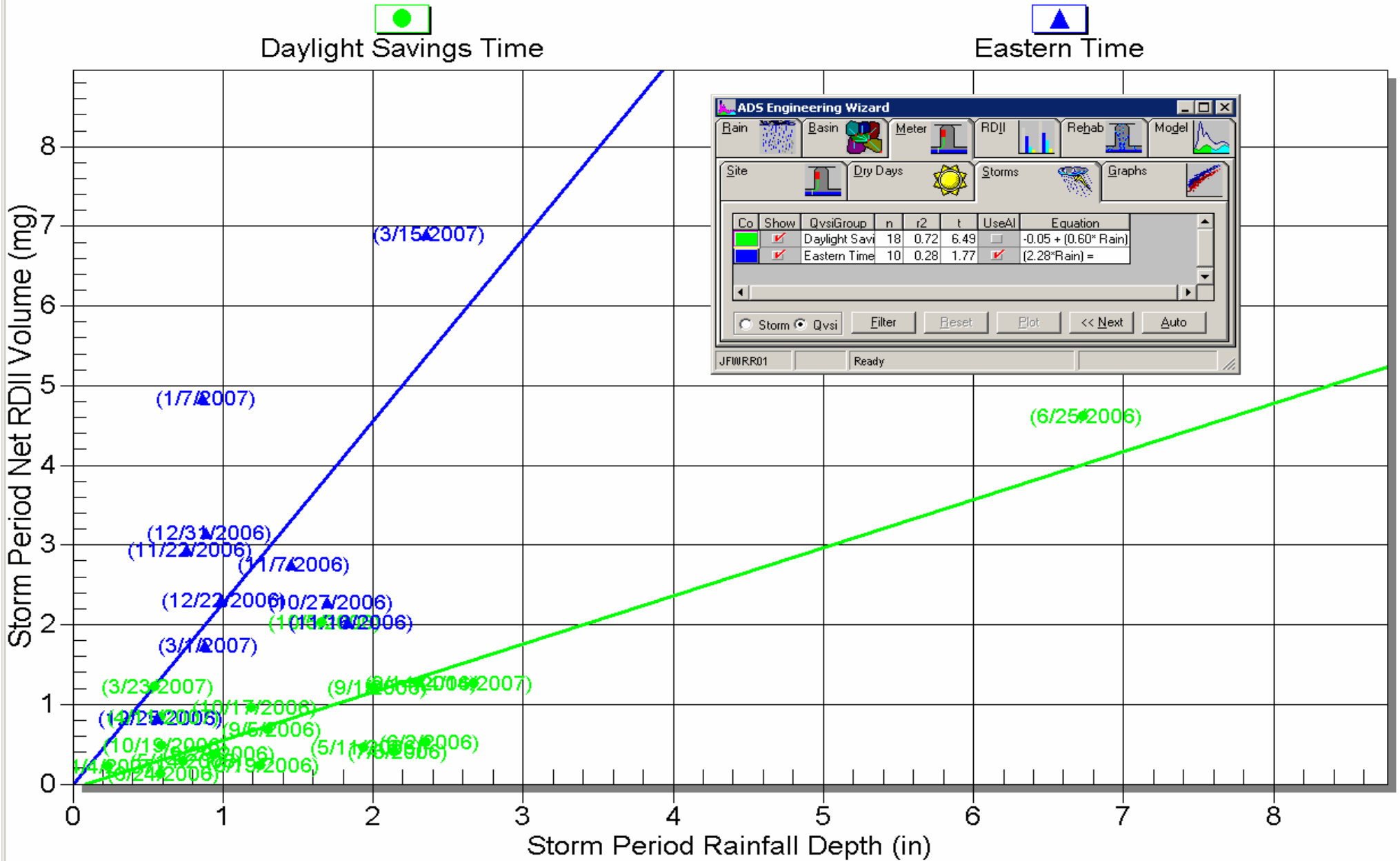
Q vs i - JFWR35

Storm Period Net RDII Volume vs. Rainfall Depth



Q vs i - JFWRR01

Storm Period Net RDII Volume vs. Rainfall Depth



Q vs i - TSJF01

Storm Period Net RDII Volume vs. Rainfall Depth

Daylight Savings Time

Eastern Time

Storm Period Net RDII Volume (mg)

Storm Period Rainfall Depth (in)

0 5 10 15 20 25 30

0 1 2 3 4 5 6 7 8 9

(4/14/2007)

(3/15/2007)

(11/14/2006)

(3/1/2007)

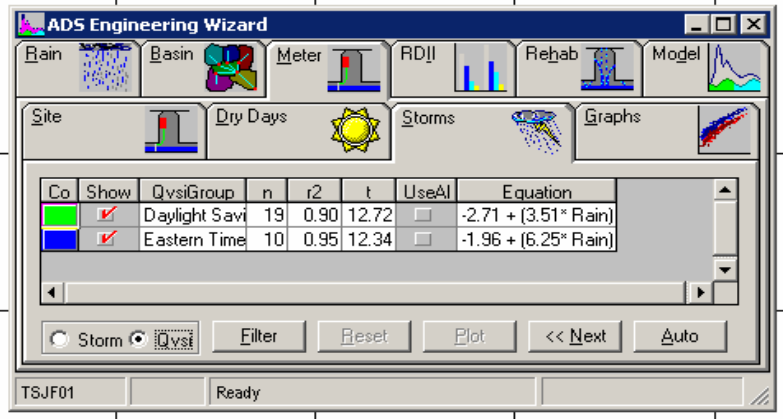
(1/7/2007)

(12/25/2006)

(7/5/2006)

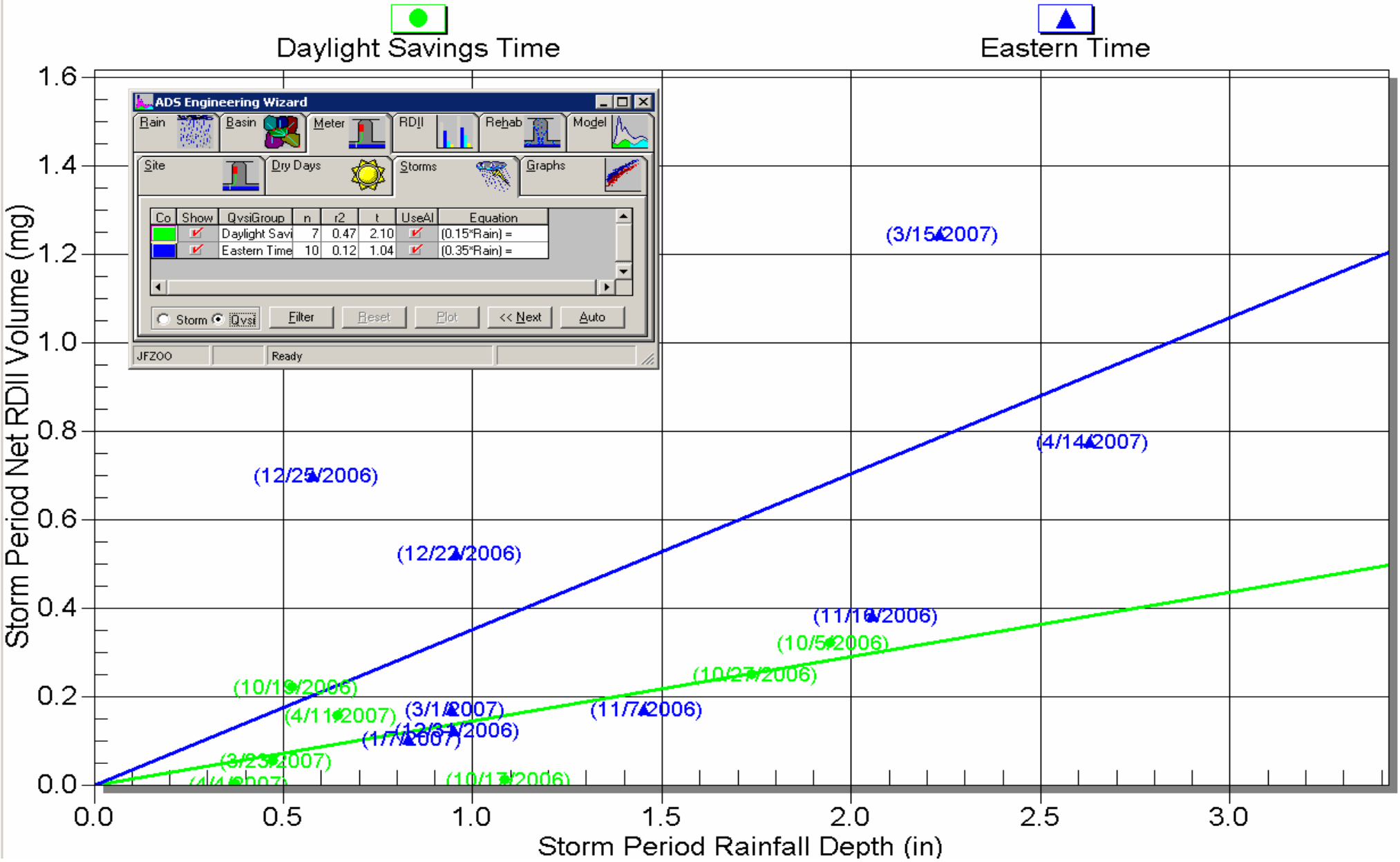
(9/14/2006)

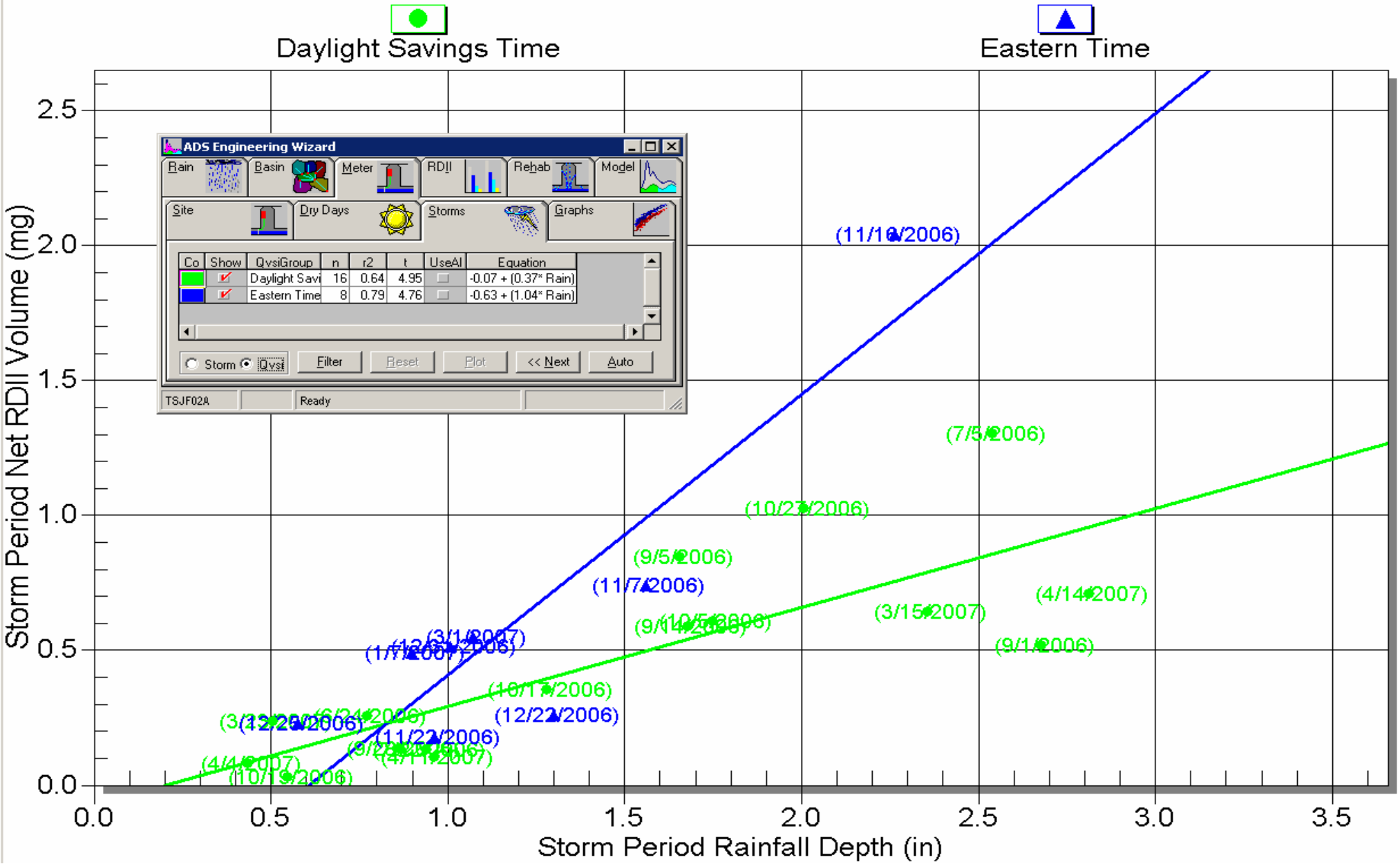
(6/25/2006)



Q vs i - JFZOO

Storm Period Net RDII Volume vs. Rainfall Depth



Q vs i - TSJF02A

Storm Period Net RDII Volume vs. Rainfall Depth