

WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow January 9, 2007 to January 15, 2007 90 cfs

S-12 Discharge 40 cfs
 S-333 Discharge 49 cfs

----- Data Summary ----- December 29, 2006 to January 5, 2007
 WCA-3A Stage (end of week) 9.92 ft. msl
 Angel's 5.79 ft. msl
 G3273 6.32 ft. msl

<u>Station</u>	<u>Rainfall (in)</u>	<u>Pan Evaporation (in)</u>
S-7	0.00	0.70
S-8	0.09	
S-9	0.00	
S-140	0.45	0.74
S-12D	0.46	
S-336	0.98	
ENP	0.32	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
This Week's Avg	0.33	0.72
Pre-Project Avg	0.27	0.75

----- Transition Zone Information -----

WCA-3A is in Zone E

Supplemental discharge is 0 cfs
 Distance to Bottom of Transition Zone 0.55 feet
 Distance to Bottom of Regulatory Zone 0.83 feet

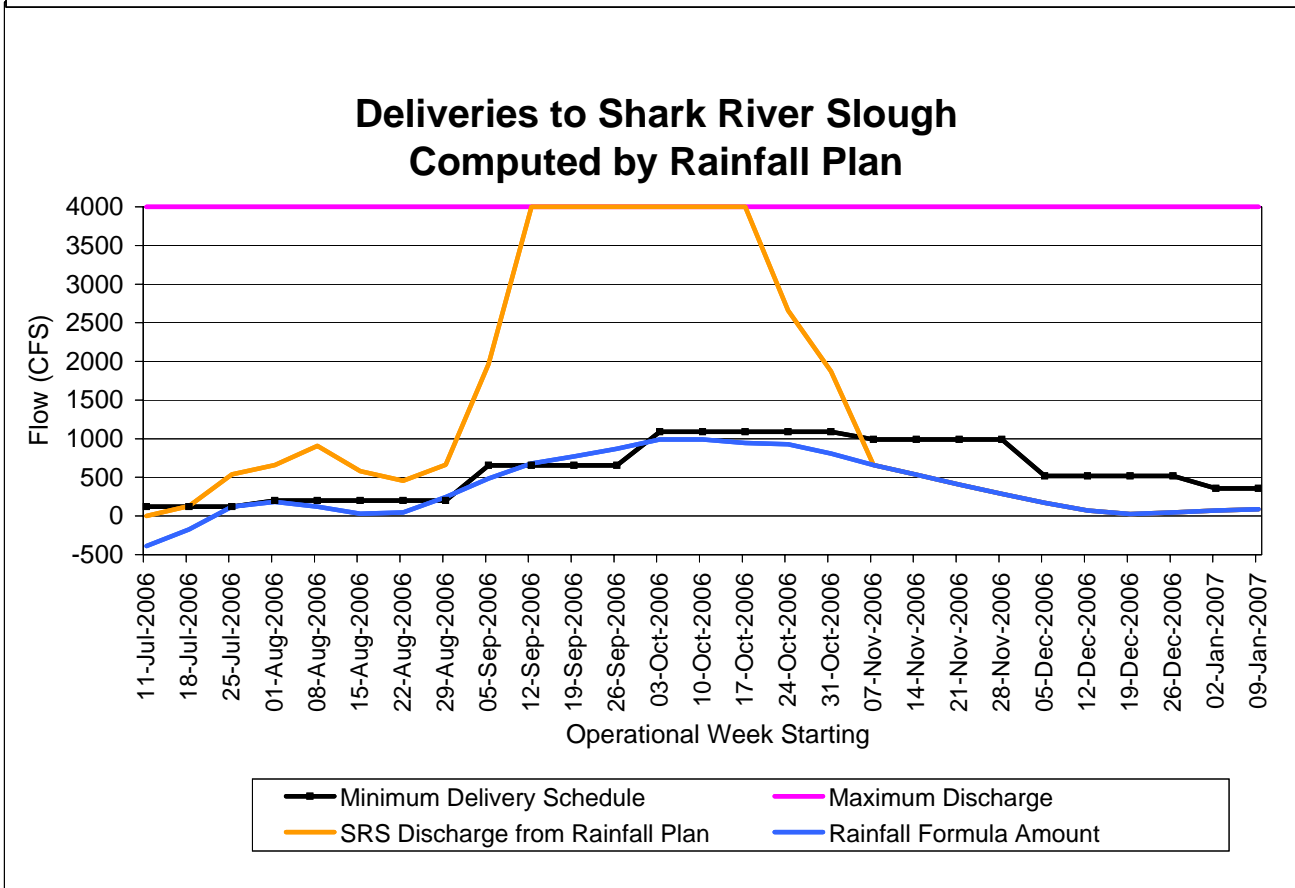
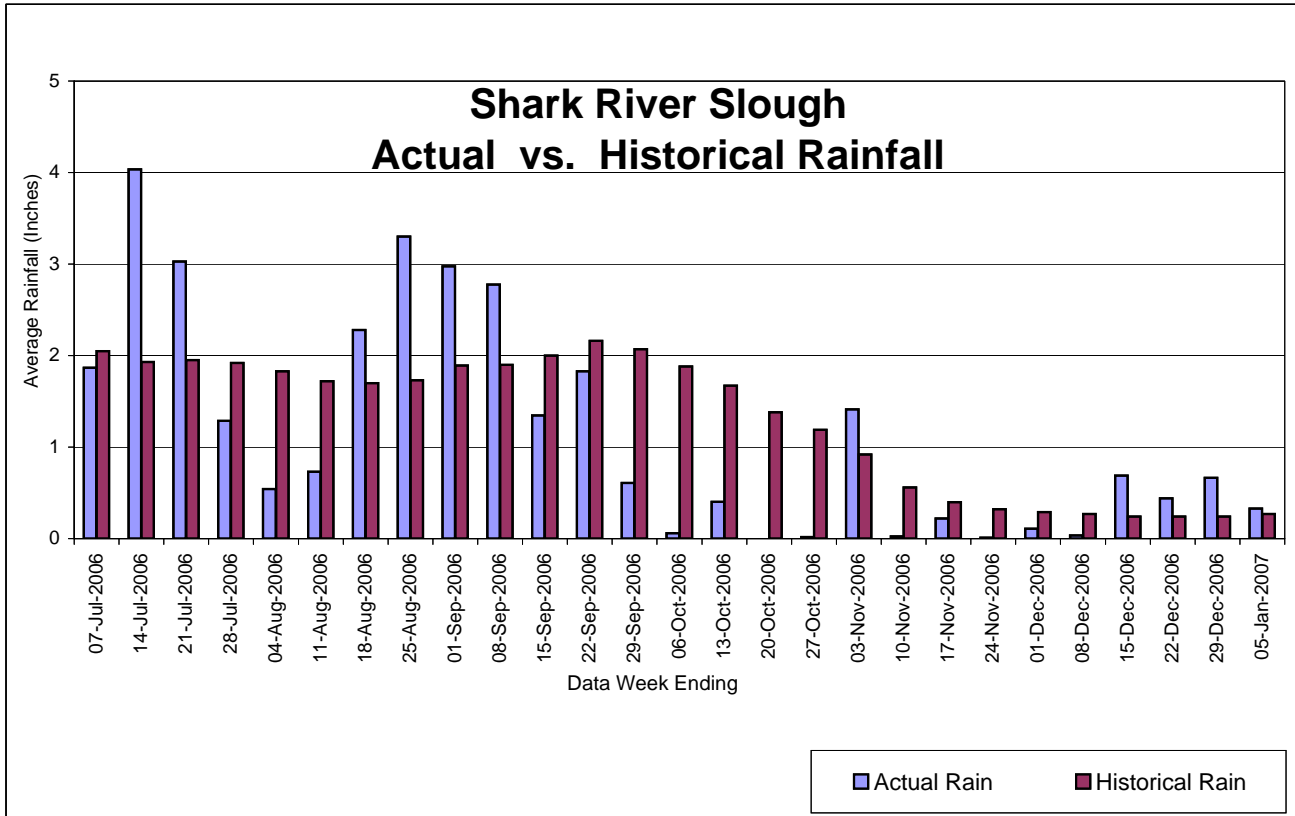
----- Statistical Parameters -----

Rainfall Formula Amount 90 cfs
 Last Week's Rainfall Formula 73 cfs
 Pre-Project Mean Discharge 247 cfs

Rainfall Excess Terms
 RL1 0.45 RL2 0.01 RL3 -0.89

COMMENT: S140 and S7 evaporation data were used. ENP evaporation data were missing.

*NOTE: Actual discharges may vary from target discharges because of changing hydrologic conditions.



WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow January 16, 2007 to January 22, 2007 67 cfs

S-12 Discharge 30 cfs
 S-333 Discharge 37 cfs

----- Data Summary -----
 January 5, 2007 to January 12, 2007
 WCA-3A Stage (end of week) 9.84 ft. msl
 Angel's 5.42 ft. msl
 G3273 6.13 ft. msl

<u>Station</u>	<u>Rainfall (in)</u>	<u>Pan Evaporation (in)</u>
S-7	0.01	0.98
S-8	0.00	
S-9	0.00	
S-140	0.01	0.91
S-12D	0.13	
S-336	0.13	
ENP	0.10	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
This Week's Avg	0.05	0.95
Pre-Project Avg	0.25	0.77

----- Transition Zone Information -----

WCA-3A is in Zone E

Supplemental discharge is 0 cfs
 Distance to Bottom of Transition Zone 0.58 feet
 Distance to Bottom of Regulatory Zone 0.91 feet

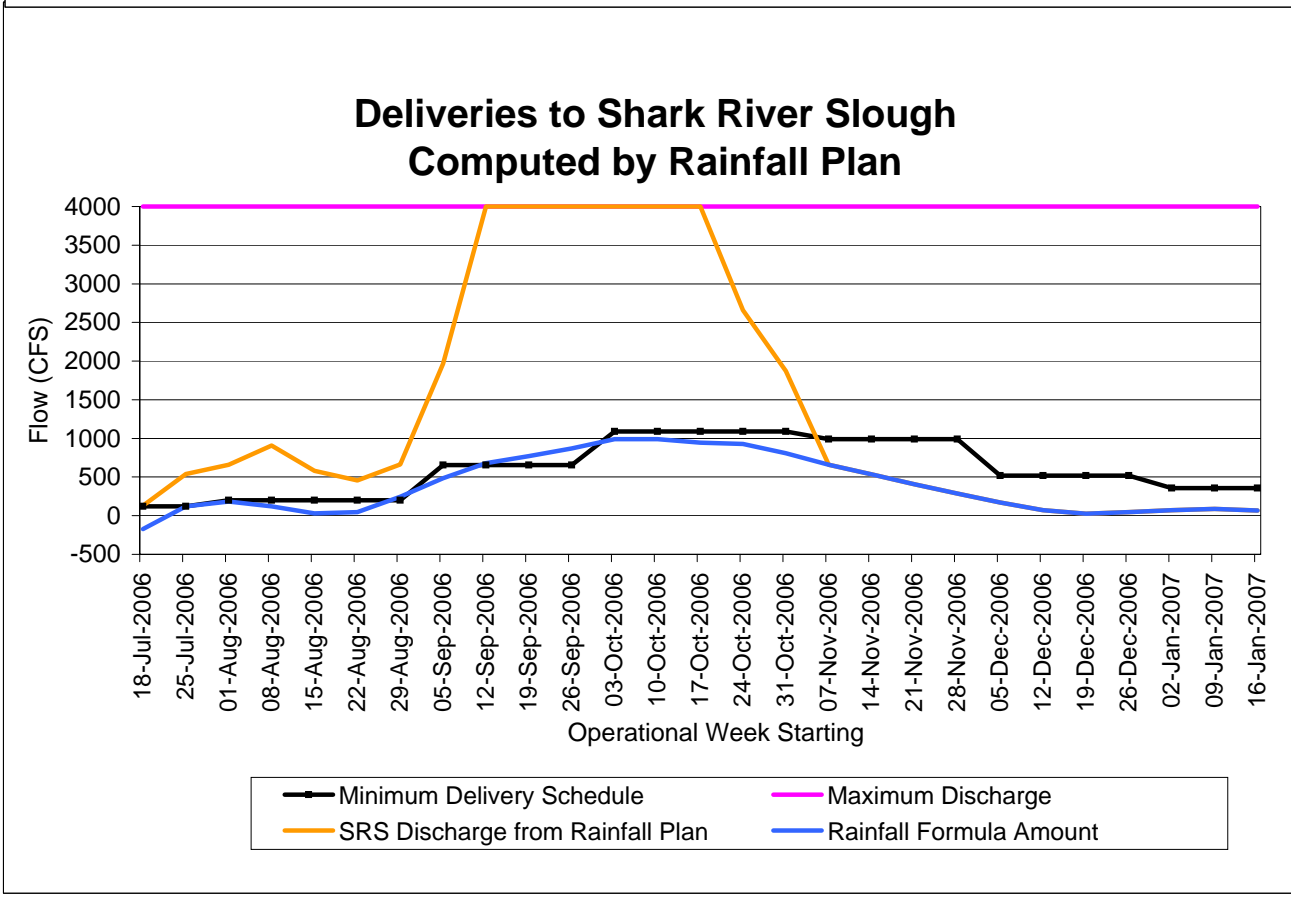
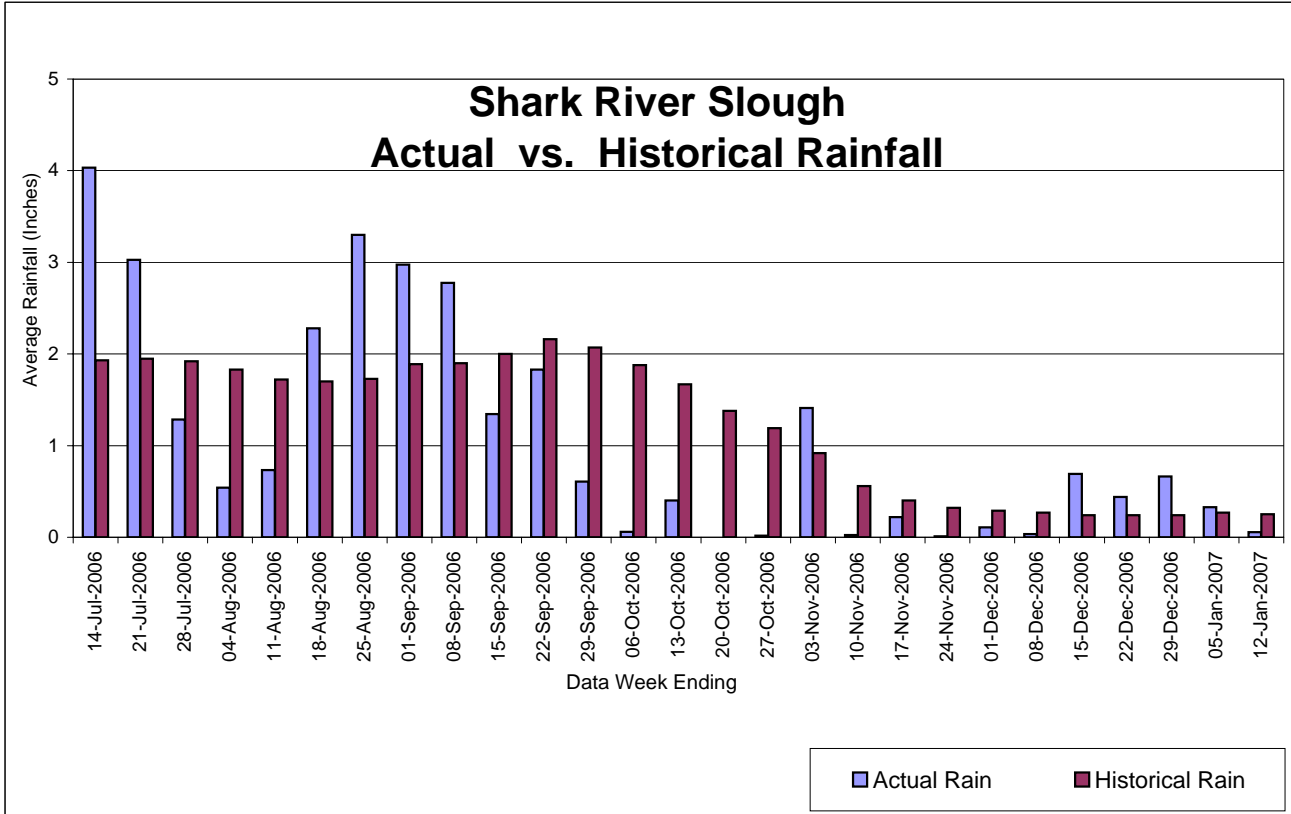
----- Statistical Parameters -----

Rainfall Formula Amount 67 cfs
 Last Week's Rainfall Formula 90 cfs
 Pre-Project Mean Discharge 216 cfs

Rainfall Excess Terms
 RL1 -0.26 RL2 0.63 RL3 -1.52

COMMENT: S140 and S7 evaporation data were used. ENP evaporation data were missing.

*NOTE: Actual discharges may vary from target discharges because of changing hydrologic conditions.



WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow January 23, 2007 to January 29, 2007 27 cfs

S-12 Discharge 12 cfs
 S-333 Discharge 15 cfs

----- Data Summary -----
 January 12, 2007 to January 19, 2007
 WCA-3A Stage (end of week) 9.75 ft. msl
 Angel's 5.20 ft. msl
 G3273 5.92 ft. msl

<u>Station</u>	<u>Rainfall (in)</u>	<u>Pan Evaporation (in)</u>
S-7	0.04	0.80
S-8	0.00	
S-9	0.00	
S-140	0.04	0.79
S-12D	0.05	
S-336	0.03	
ENP	0.02	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
This Week's Avg	0.03	0.80
Pre-Project Avg	0.35	0.81

----- Transition Zone Information -----

WCA-3A is in Zone E

Supplemental discharge is 0 cfs
 Distance to Bottom of Transition Zone 0.62 feet
 Distance to Bottom of Regulatory Zone 1.00 feet

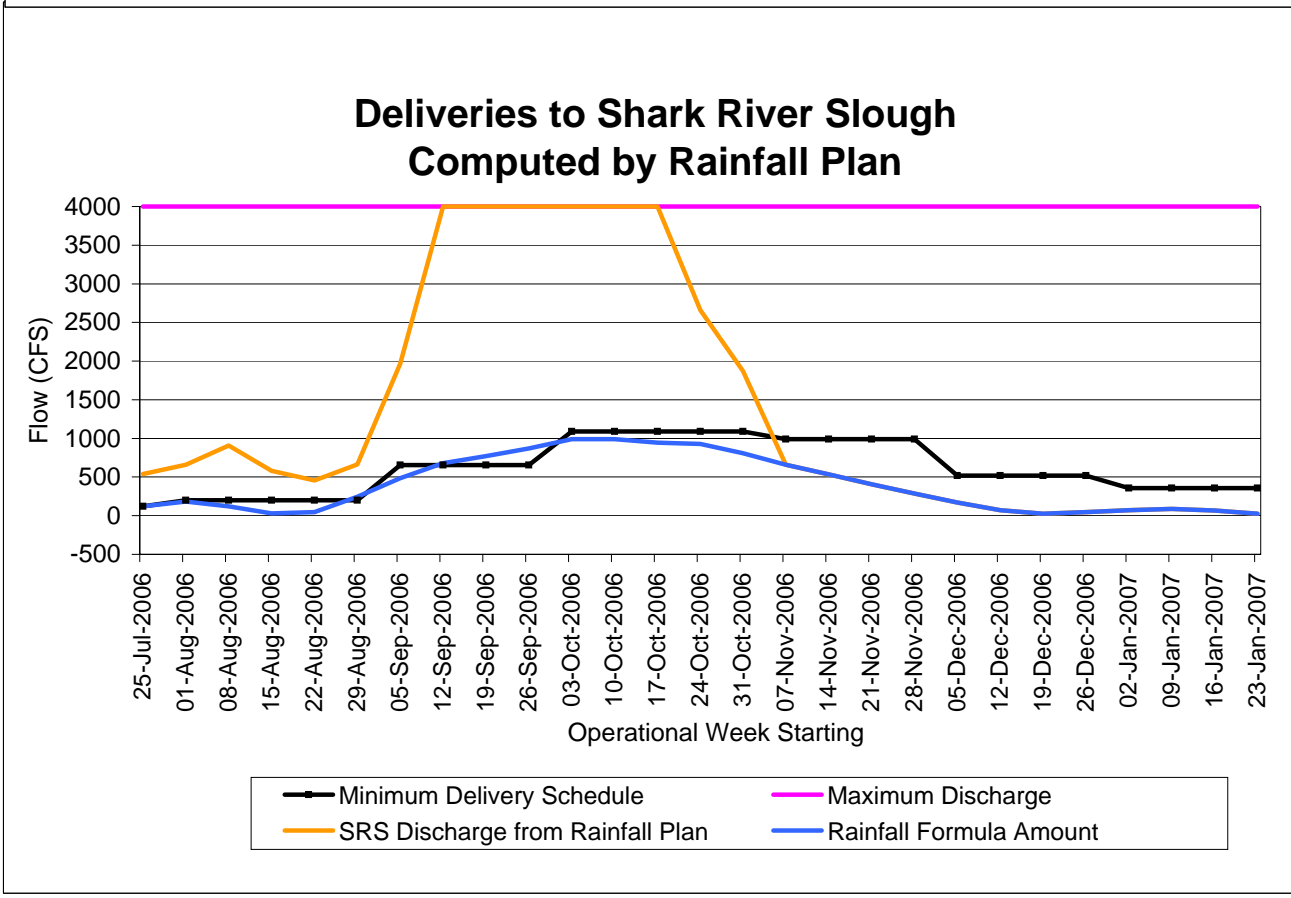
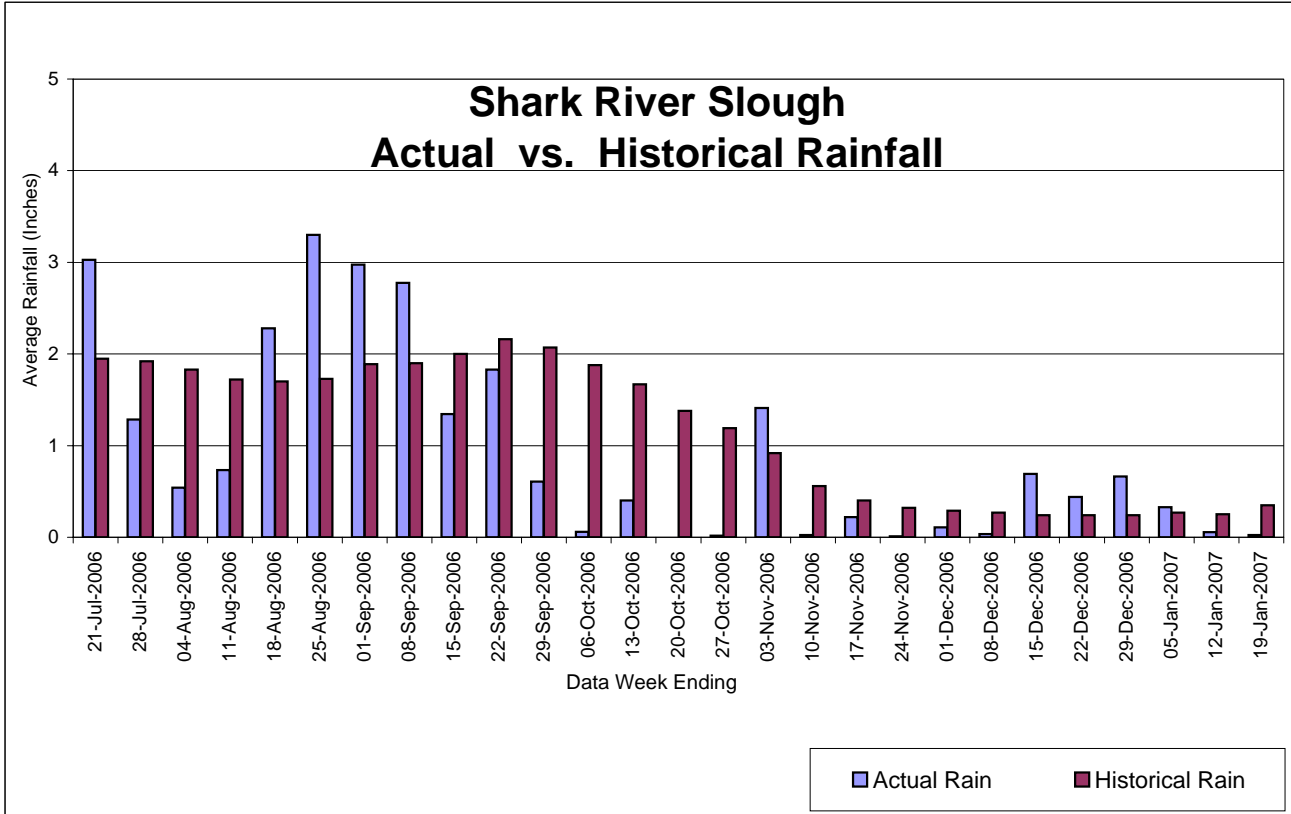
----- Statistical Parameters -----

Rainfall Formula Amount 27 cfs
 Last Week's Rainfall Formula 67 cfs
 Pre-Project Mean Discharge 186 cfs

Rainfall Excess Terms
 RL1 -0.65 RL2 1.09 RL3 -1.19

COMMENT: S140 and S7 evaporation data were used. ENP evaporation data were missing.

***NOTE: Actual discharges may vary from target discharges because of changing hydrologic conditions.**



WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow January 30, 2007 to February 5, 2007 0 cfs

S-12 Discharge 0 cfs
 S-333 Discharge 0 cfs

----- Data Summary ----- January 19, 2007 to January 26, 2007
 WCA-3A Stage (end of week) 9.63 ft. msl
 Angel's 5.05 ft. msl
 G3273 5.74 ft. msl

<u>Station</u>	<u>Rainfall (in)</u>	<u>Pan Evaporation (in)</u>
S-7	0.96	0.87
S-8	0.07	
S-9	M	
S-140	0.10	0.78
S-12D	0.57	
S-336	0.26	
ENP	M	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
This Week's Avg	0.39	0.82
Pre-Project Avg	0.33	0.83

----- Transition Zone Information -----

WCA-3A is in Zone E

Supplemental discharge is 0 cfs
 Distance to Bottom of Transition Zone 0.70 feet
 Distance to Bottom of Regulatory Zone 1.12 feet

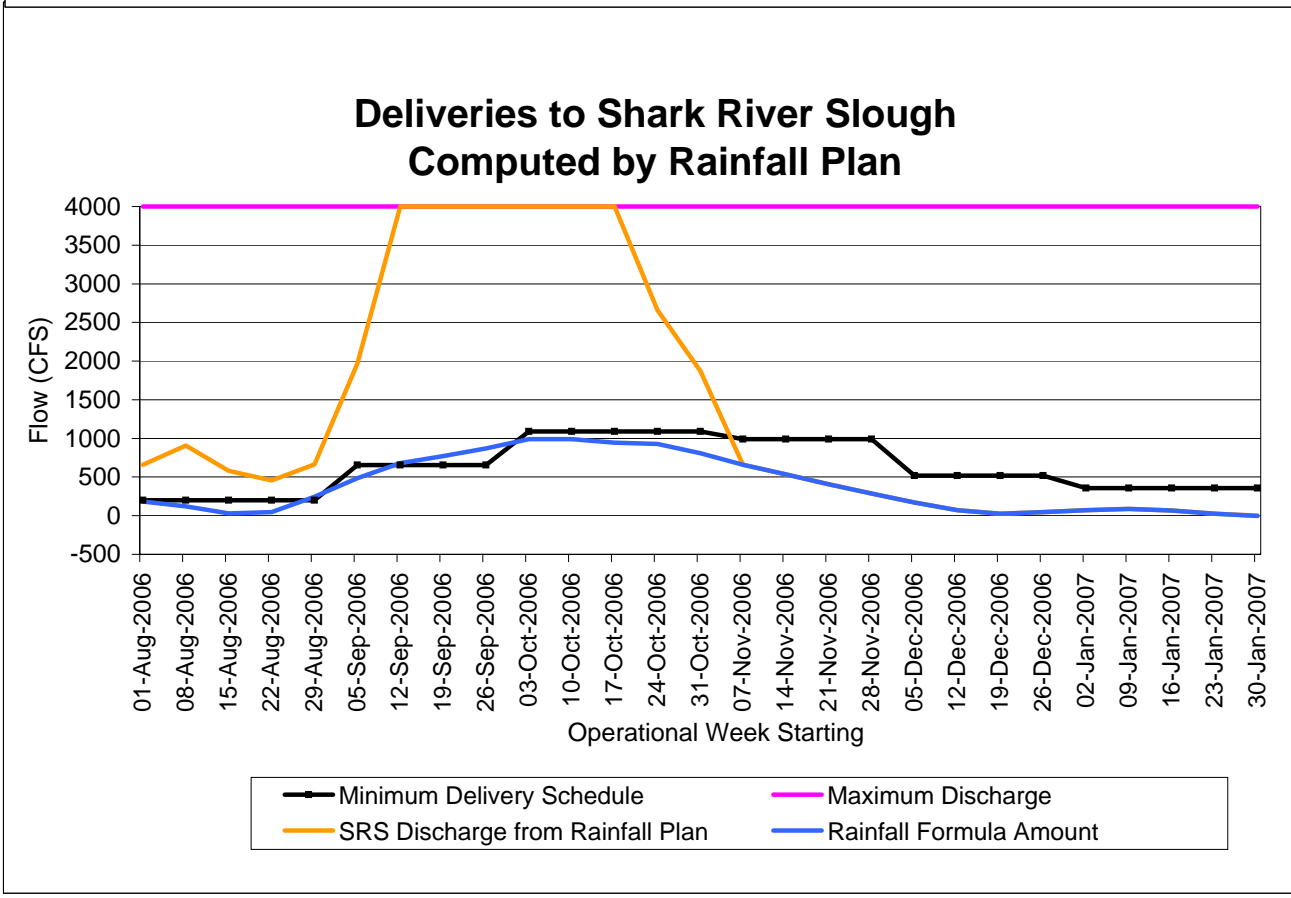
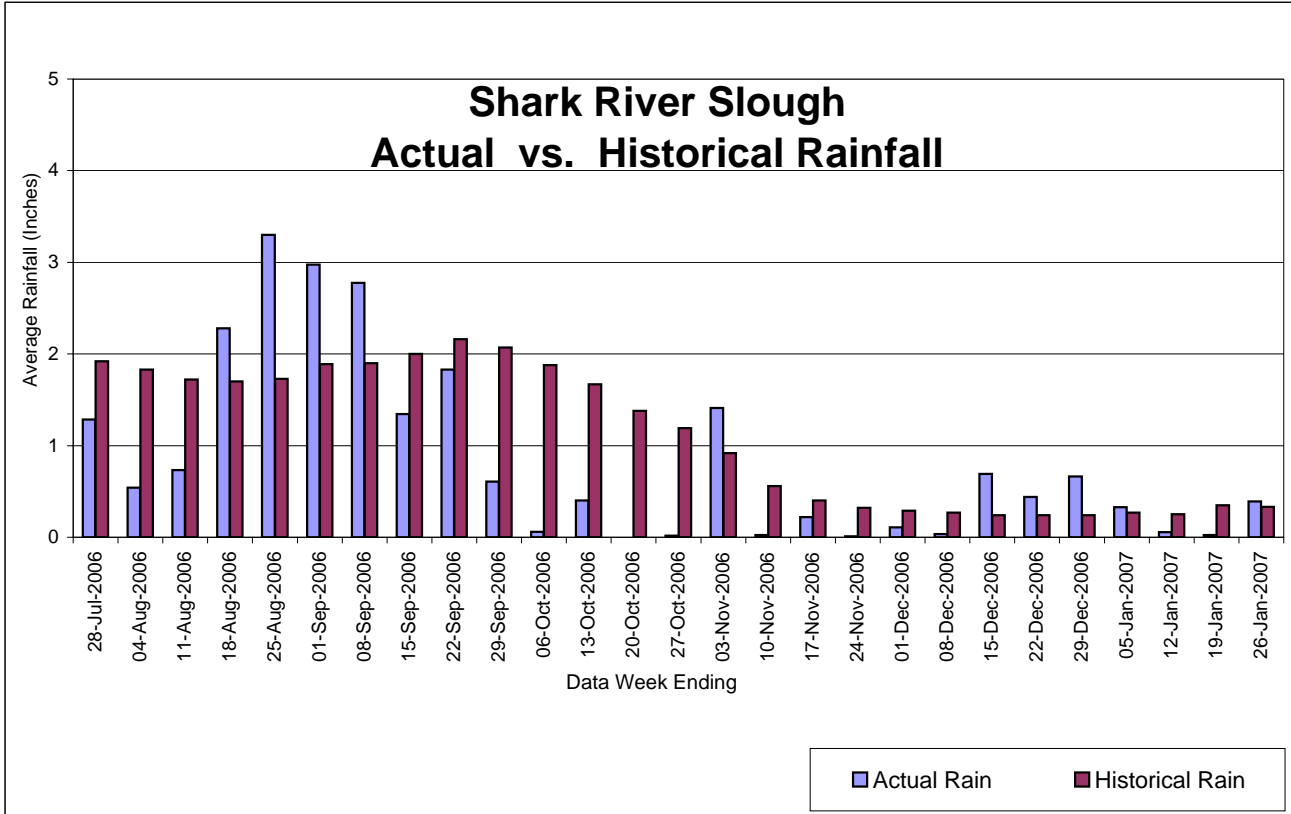
----- Statistical Parameters -----

Rainfall Formula Amount -1 cfs
 Last Week's Rainfall Formula 27 cfs
 Pre-Project Mean Discharge 153 cfs

Rainfall Excess Terms
 RL1 -0.24 RL2 0.31 RL3 -0.52

COMMENT: S140 and S7 evaporation data were used. ENP evaporation data were missing.

***NOTE: Actual discharges may vary from target discharges because of changing hydrologic conditions.**



WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow February 6, 2007 to February 12, 2007 0 cfs

S-12 Discharge 0 cfs
 S-333 Discharge 0 cfs

----- Data Summary -----
 January 26, 2007 to February 2, 2007
 WCA-3A Stage (end of week) 9.56 ft. msl
 Angel's 5.00 ft. msl
 G3273 5.57 ft. msl

<u>Station</u>	<u>Rainfall (in)</u>	<u>Pan Evaporation (in)</u>
S-7	0.11	0.81
S-8	0.03	
S-9	0.37	
S-140	M	0.89
S-12D	0.08	
S-336	0.02	
ENP	0.25	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
This Week's Avg	0.14	0.85
Pre-Project Avg	0.33	0.83

----- Transition Zone Information -----

WCA-3A is in Zone E

Supplemental discharge is 0 cfs
 Distance to Bottom of Transition Zone 0.72 feet
 Distance to Bottom of Regulatory Zone 1.19 feet

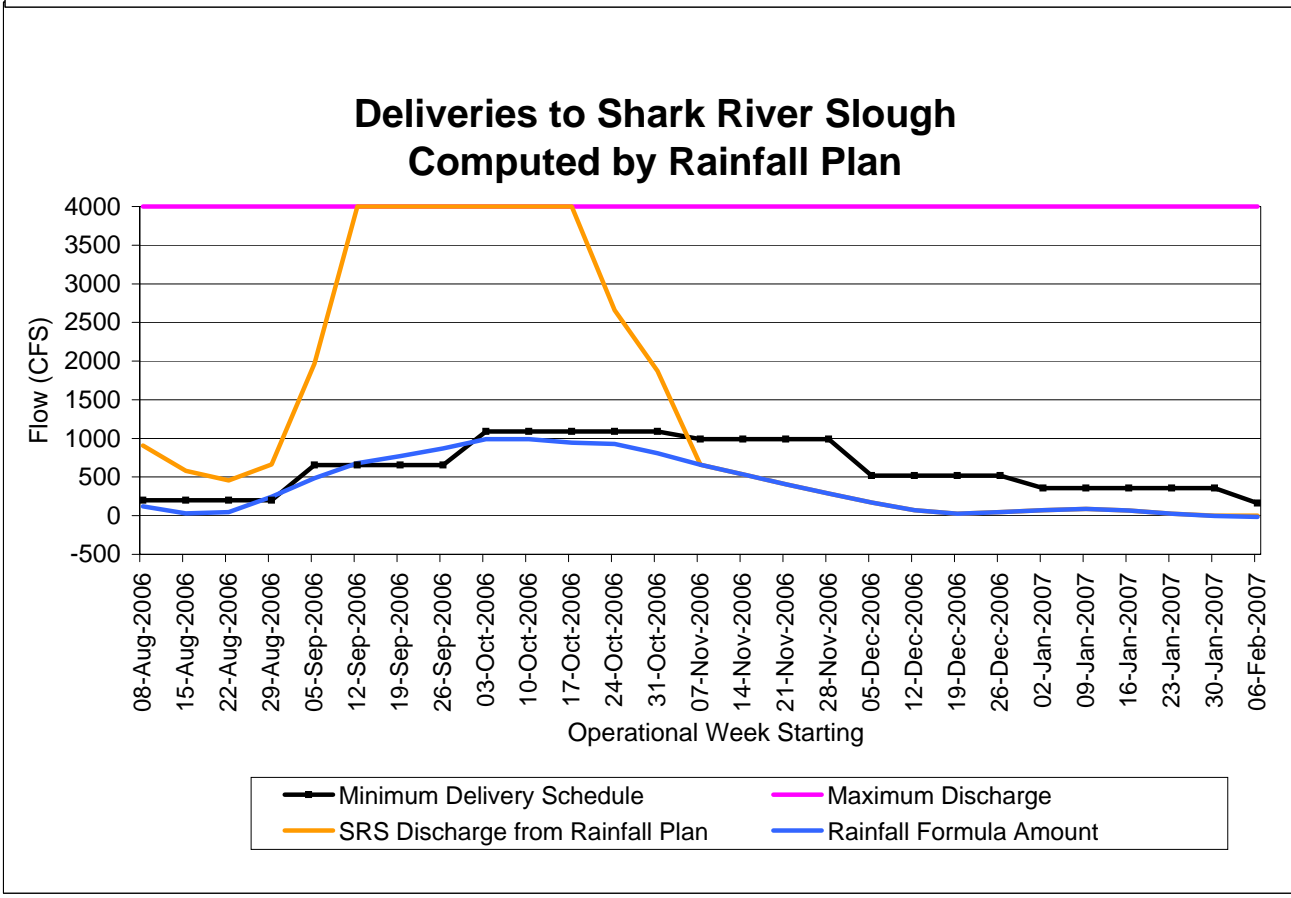
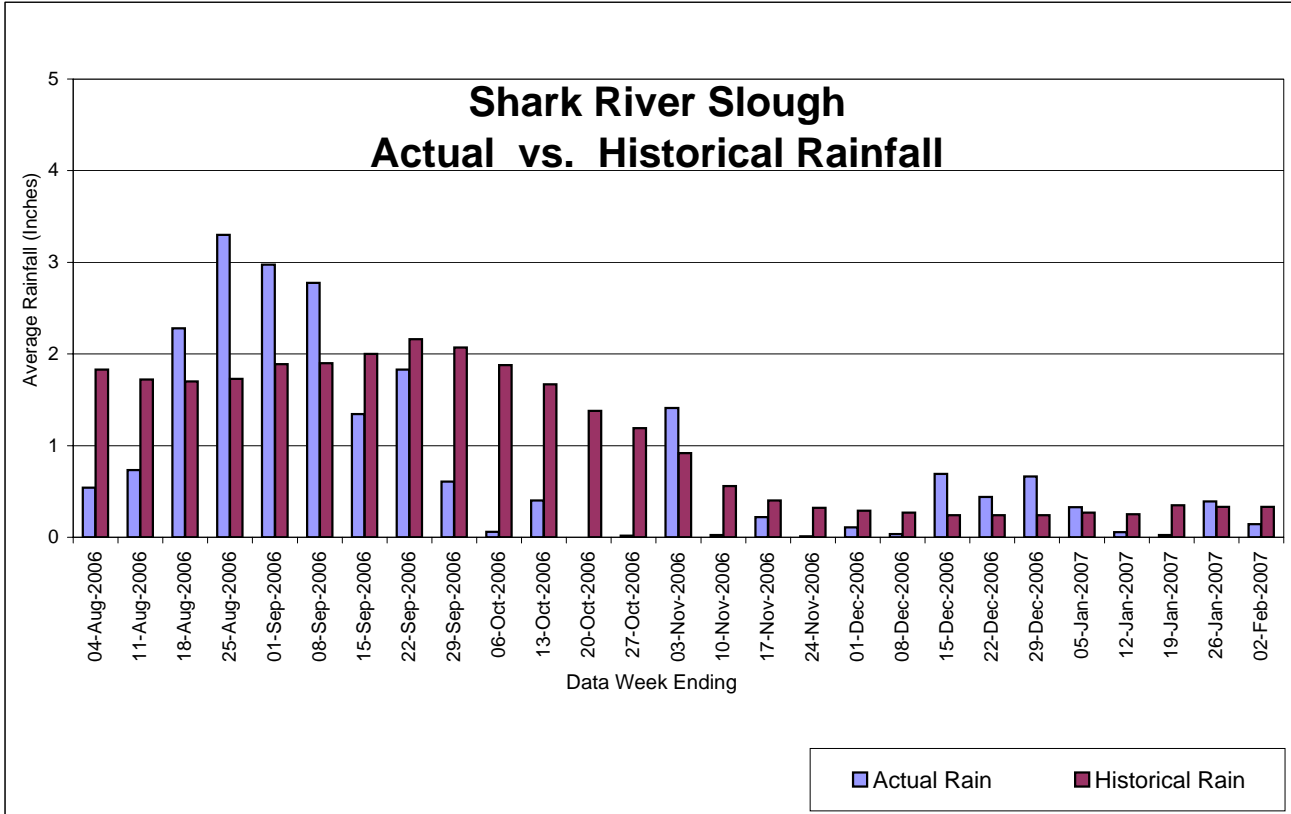
----- Statistical Parameters -----

Rainfall Formula Amount -17 cfs
 Last Week's Rainfall Formula -1 cfs
 Pre-Project Mean Discharge 130 cfs

Rainfall Excess Terms
 RL1 -0.14 RL2 -0.20 RL3 0.01

COMMENT: S140 and S7 evaporation data were used. ENP evaporation data were missing.

***NOTE: Actual discharges may vary from target discharges because of changing hydrologic conditions.**



WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow February 13, 2007 to February 19, 2007 0 cfs

S-12 Discharge 0 cfs
 S-333 Discharge 0 cfs

----- Data Summary ----- February 2, 2007 to February 9, 2007
 WCA-3A Stage (end of week) 9.53 ft. msl
 Angel's 5.16 ft. msl
 G3273 5.75 ft. msl

<u>Station</u>	<u>Rainfall (in)</u>	<u>Pan Evaporation (in)</u>
S-7	0.54	0.83
S-8	0.62	
S-9	0.25	
S-140	0.67	0.84
S-12D	0.70	
S-336	M	
ENP	1.14	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
This Week's Avg	0.65	0.83
Pre-Project Avg	0.33	0.83

----- Transition Zone Information -----

WCA-3A is in Zone E

Supplemental discharge is 0 cfs
 Distance to Bottom of Transition Zone 0.71 feet
 Distance to Bottom of Regulatory Zone 1.21 feet

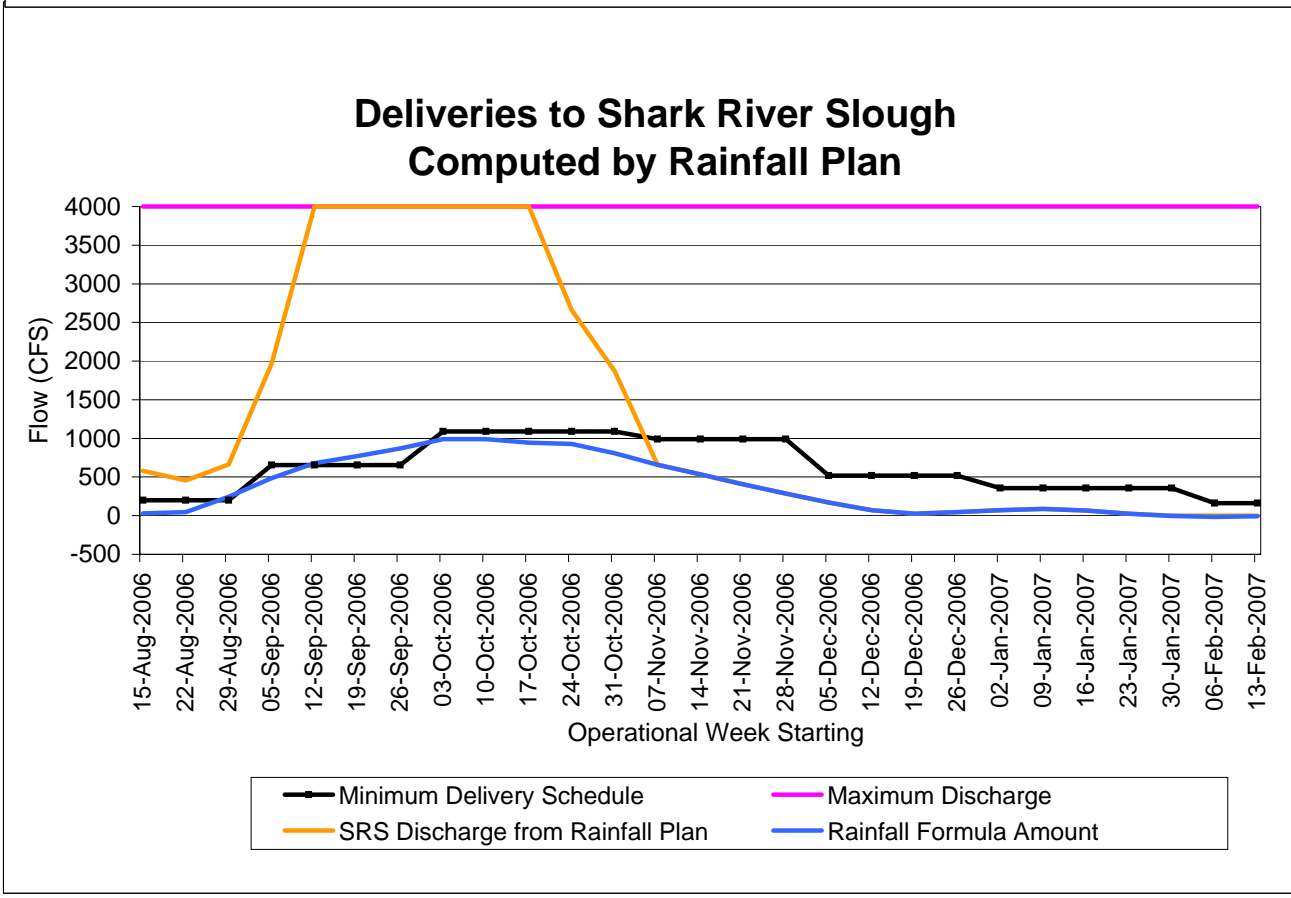
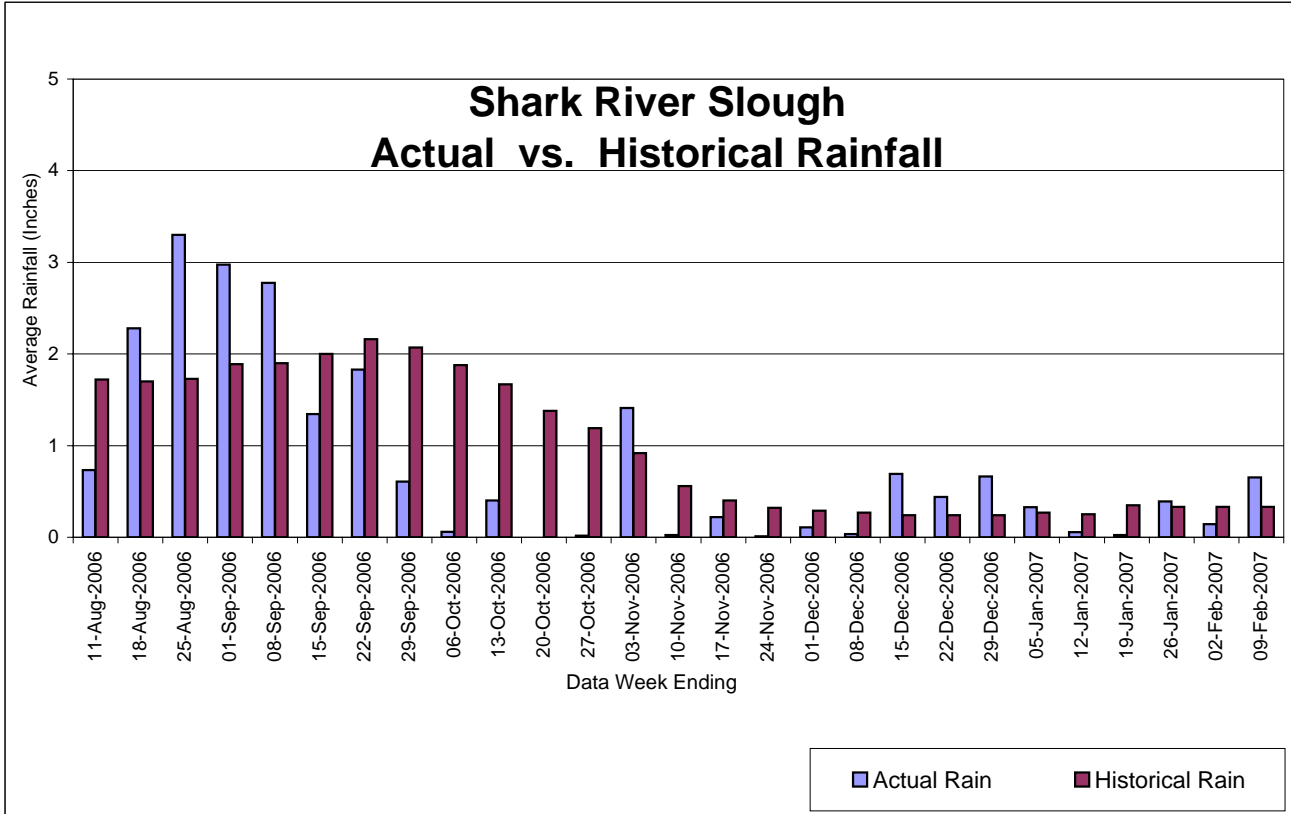
----- Statistical Parameters -----

Rainfall Formula Amount -9 cfs
 Last Week's Rainfall Formula -17 cfs
 Pre-Project Mean Discharge 110 cfs

Rainfall Excess Terms
RL1 0.12 RL2 -0.50 RL3 0.63

COMMENT: S140 and S7 evaporation data were used. ENP evaporation data were missing.

***NOTE: Actual discharges may vary from target discharges because of changing hydrologic conditions.**



WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow February 20, 2007 to February 26, 2007 41 cfs

S-12 Discharge 18 cfs
 S-333 Discharge 23 cfs

----- Data Summary ----- February 9, 2007 to February 16, 2007
 WCA-3A Stage (end of week) 9.47 ft. msl
 Angel's 5.06 ft. msl
 G3273 5.68 ft. msl

<u>Station</u>	<u>Rainfall (in)</u>	<u>Pan Evaporation (in)</u>
S-7	2.16	0.99
S-8	0.72	
S-9	0.48	
S-140	0.58	0.91
S-12D	0.48	
S-336	0.55	
ENP	M	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
This Week's Avg	0.83	0.95
Pre-Project Avg	0.33	0.83

----- Transition Zone Information -----

WCA-3A is in Zone E

Supplemental discharge is 0 cfs
 Distance to Bottom of Transition Zone 0.72 feet
 Distance to Bottom of Regulatory Zone 1.22 feet

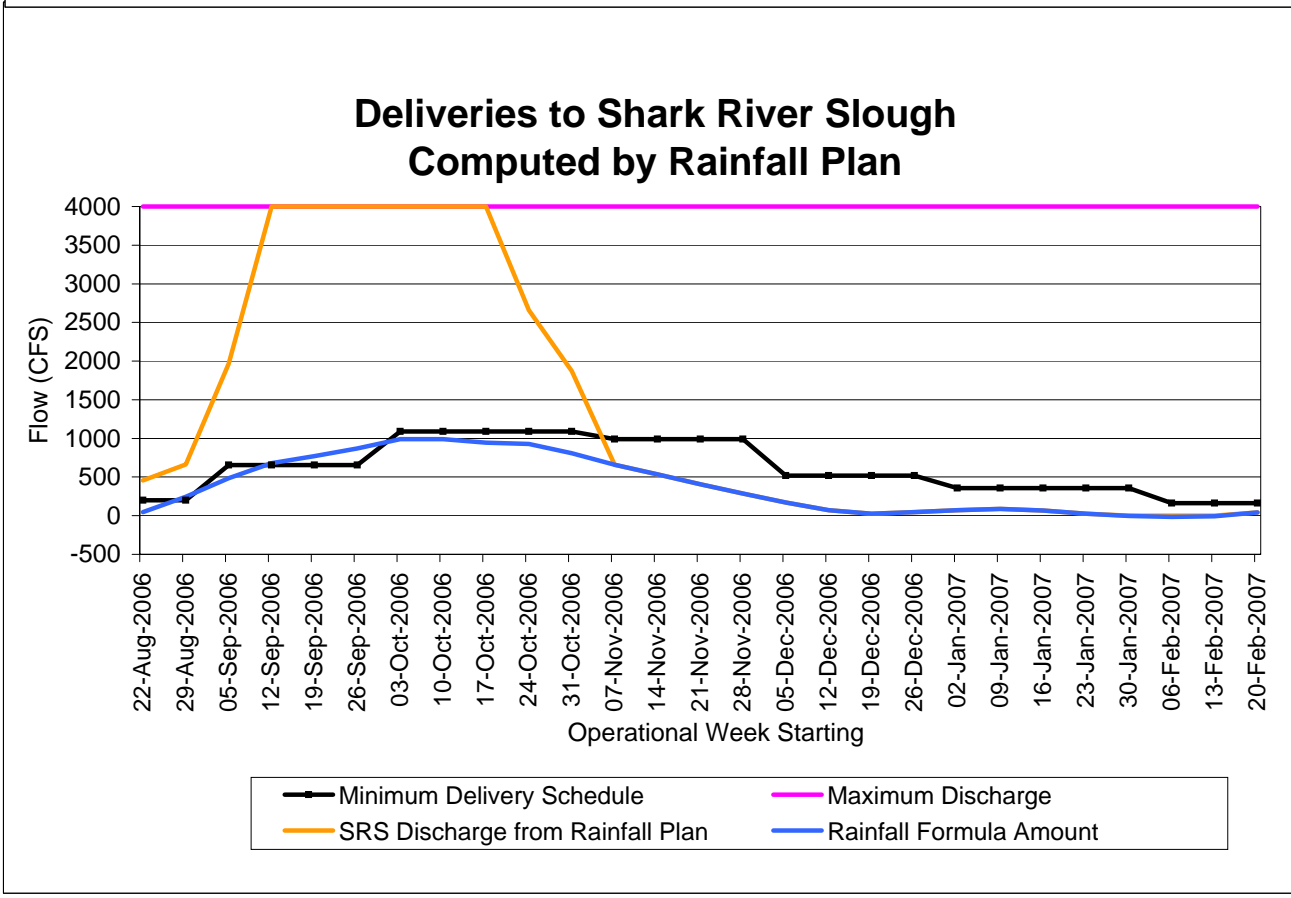
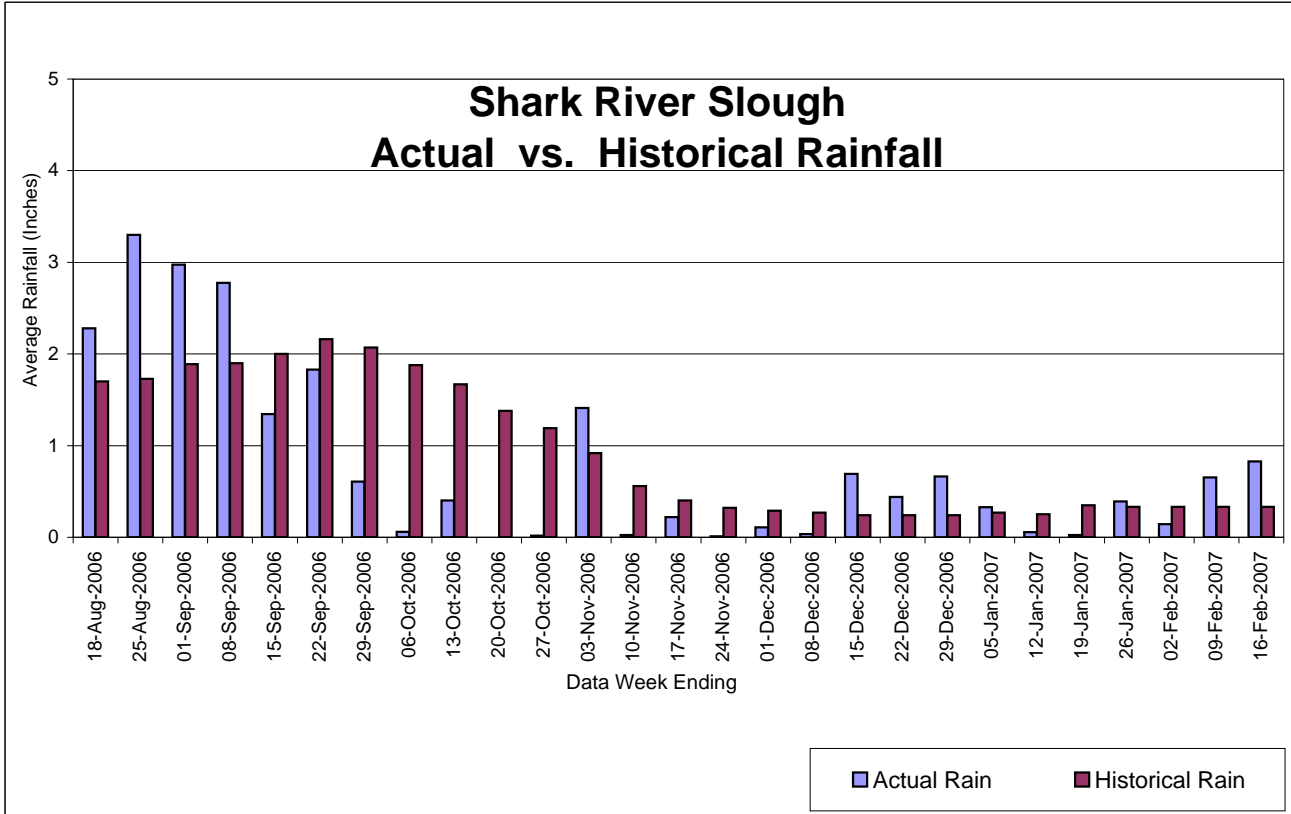
----- Statistical Parameters -----

Rainfall Formula Amount 41 cfs
 Last Week's Rainfall Formula -9 cfs
 Pre-Project Mean Discharge 88 cfs

Rainfall Excess Terms
 RL1 0.73 RL2 -0.78 RL3 1.09

COMMENT: S140 and S7 evaporation data were used. ENP evaporation data were missing.

*NOTE: Actual discharges may vary from target discharges because of changing hydrologic conditions.



WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow February 27, 2007 to March 5, 2007 66 cfs

S-12 Discharge 30 cfs
 S-333 Discharge 36 cfs

----- Data Summary ----- February 16, 2007 to February 23, 2007
 WCA-3A Stage (end of week) 9.36 ft. msl
 Angel's 4.79 ft. msl
 G3273 5.28 ft. msl

<u>Station</u>	<u>Rainfall (in)</u>	<u>Pan Evaporation (in)</u>
S-7	0.12	1.03
S-8	0.03	
S-9	0.06	
S-140	0.06	1.03
S-12D	0.05	
S-336	0.06	
ENP	M	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
This Week's Avg	0.06	1.03
Pre-Project Avg	0.38	1.08

----- Transition Zone Information -----

WCA-3A is in Zone E

Supplemental discharge is 0 cfs
 Distance to Bottom of Transition Zone 0.78 feet
 Distance to Bottom of Regulatory Zone 1.28 feet

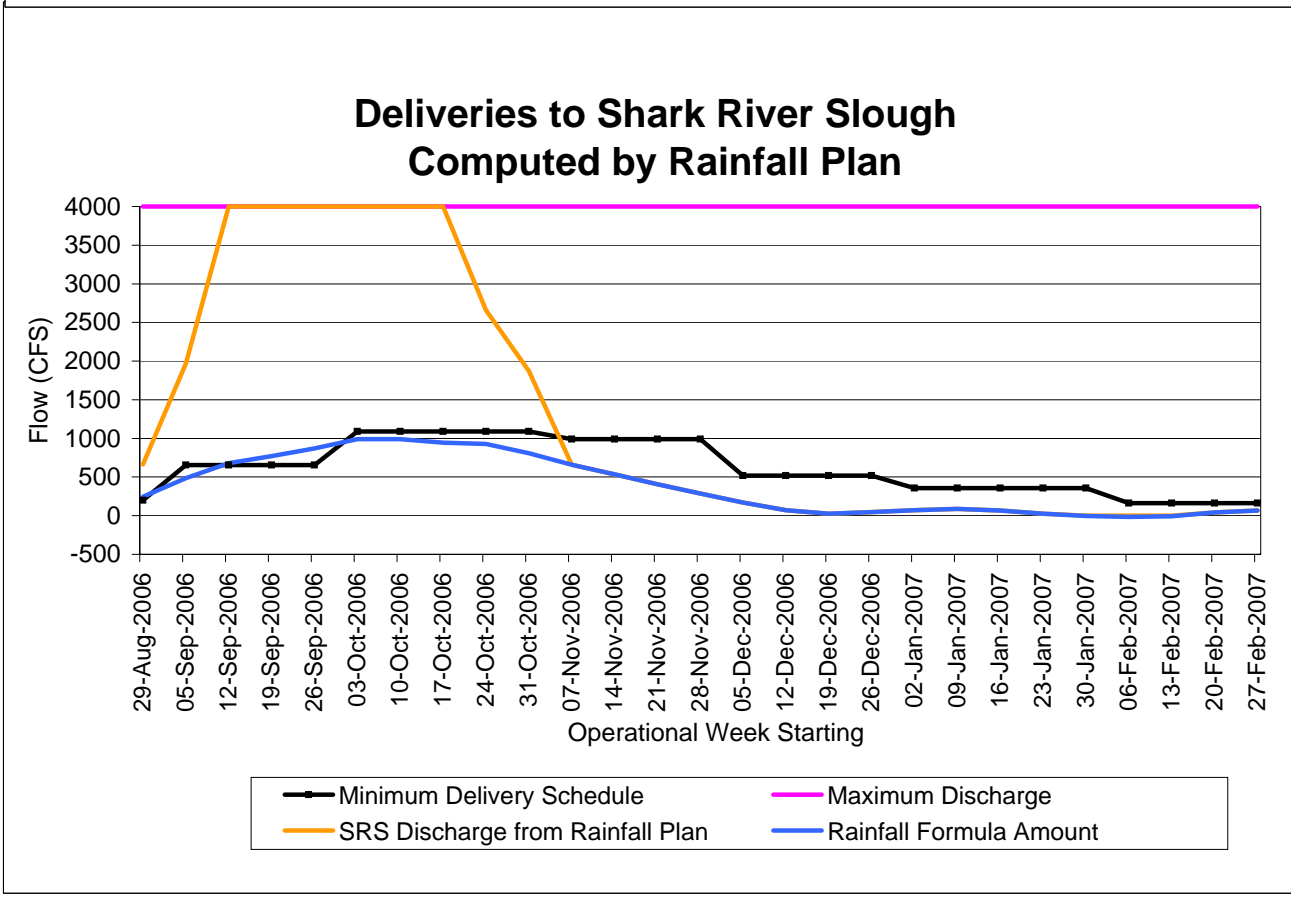
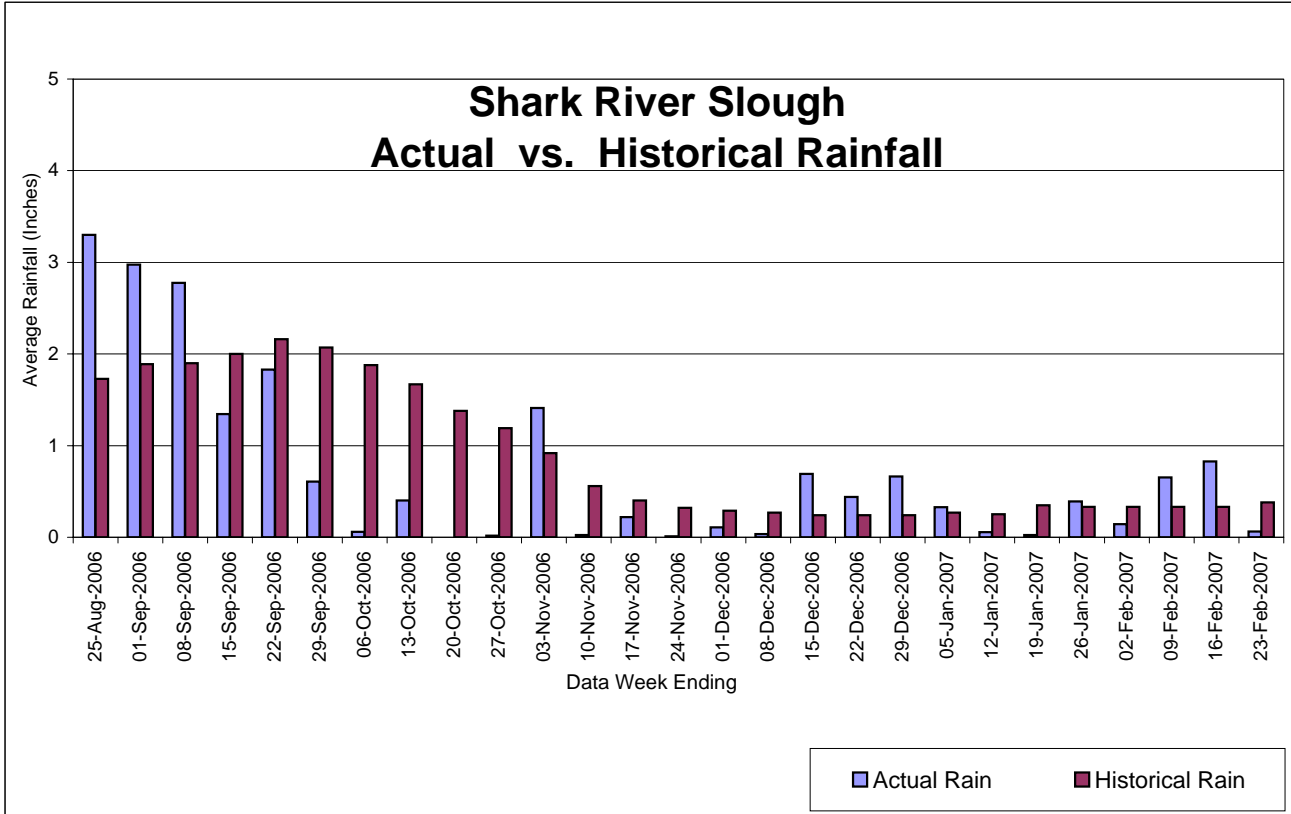
----- Statistical Parameters -----

Rainfall Formula Amount 66 cfs
 Last Week's Rainfall Formula 61 cfs
 Pre-Project Mean Discharge 69 cfs

Rainfall Excess Terms
 RL1 0.25 RL2 -0.04 RL3 0.31

COMMENT: S140 and S7 evaporation data were used. ENP evaporation data were missing.

***NOTE: Actual discharges may vary from target discharges because of changing hydrologic conditions.**



WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow March 6, 2007 to March 12, 2007 41 cfs

S-12 Discharge 19 cfs
 S-333 Discharge 23 cfs

----- Data Summary ----- February 23, 2007 to March 2, 2007
 WCA-3A Stage (end of week) 9.30 ft. msl
 Angel's 4.64 ft. msl
 G3273 5.06 ft. msl

<u>Station</u>	<u>Rainfall (in)</u>	<u>Pan Evaporation (in)</u>
S-7	0.24	1.02
S-8	0.04	
S-9	0.12	
S-140	0.04	M
S-12D	0.39	
S-336	0.56	
ENP	0.79	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
This Week's Avg	0.31	1.02
Pre-Project Avg	0.40	1.15

----- Transition Zone Information -----

WCA-3A is in Zone E

Supplemental discharge is 0 cfs
 Distance to Bottom of Transition Zone 0.80 feet
 Distance to Bottom of Regulatory Zone 1.30 feet

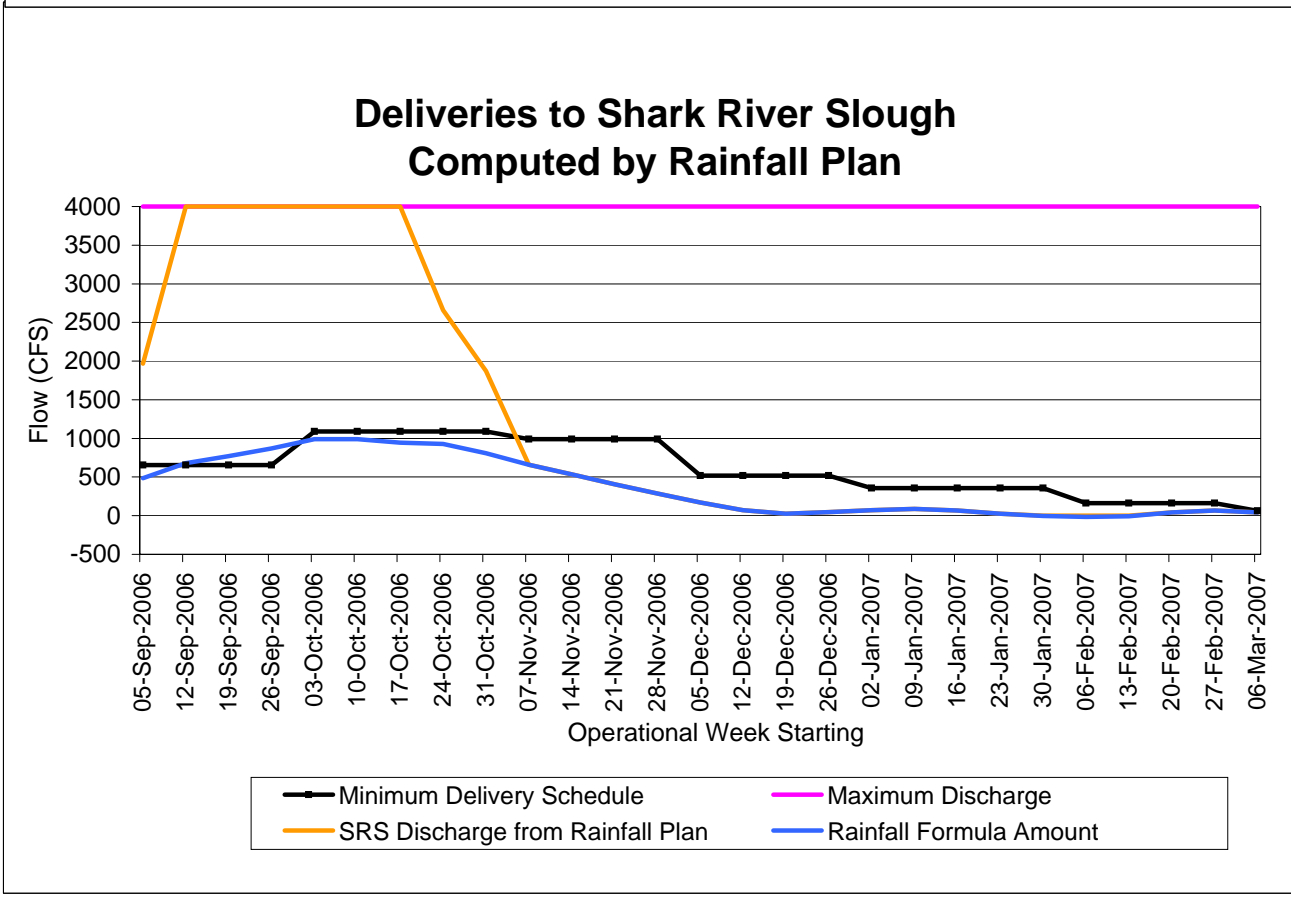
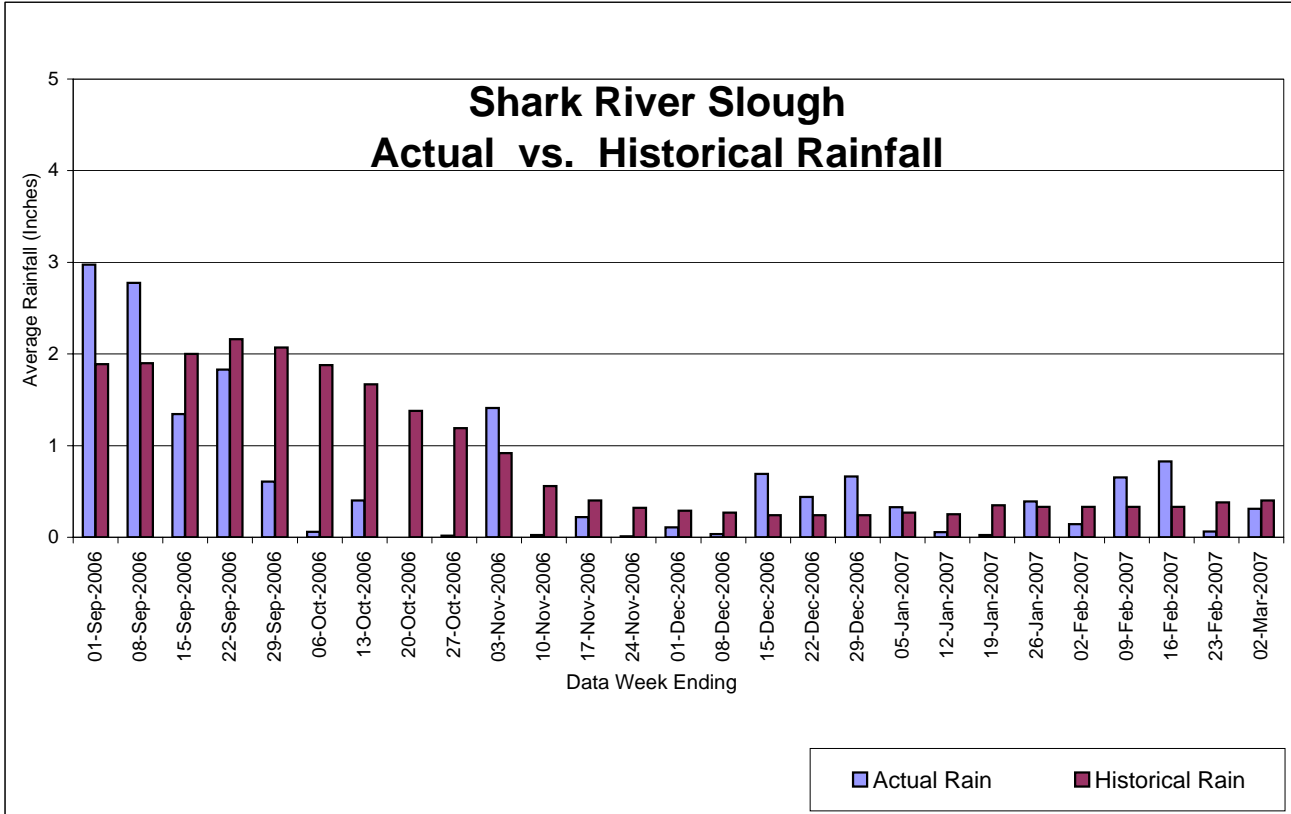
----- Statistical Parameters -----

Rainfall Formula Amount 41 cfs
 Last Week's Rainfall Formula 66 cfs
 Pre-Project Mean Discharge 50 cfs

Rainfall Excess Terms
 RL1 -0.26 RL2 0.80 RL3 -0.20

COMMENT: S7 evaporation data were used. S-140 and ENP evaporation data were missing.

***NOTE: Actual discharges may vary from target discharges because of changing hydrologic conditions.**



WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow March 13, 2007 to March 19, 2007 10 cfs

S-12 Discharge 4 cfs
 S-333 Discharge 5 cfs

----- Data Summary -----
 WCA-3A Stage (end of week) March 2, 2007 to March 9, 2007
 Angel's 9.17 ft. msl
 G3273 4.41 ft. msl
4.72 ft. msl

<u>Station</u>	<u>Rainfall (in)</u>	<u>Pan Evaporation (in)</u>
S-7	0.02	1.36
S-8	0.00	
S-9	0.00	
S-140	0.00	1.31
S-12D	0.00	
S-336	0.00	
ENP	0.00	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
This Week's Avg	0.00	1.34
Pre-Project Avg	0.33	1.22

----- Transition Zone Information -----

WCA-3A is in Zone E

Supplemental discharge is 0 cfs
 Distance to Bottom of Transition Zone 0.88 feet
 Distance to Bottom of Regulatory Zone 1.38 feet

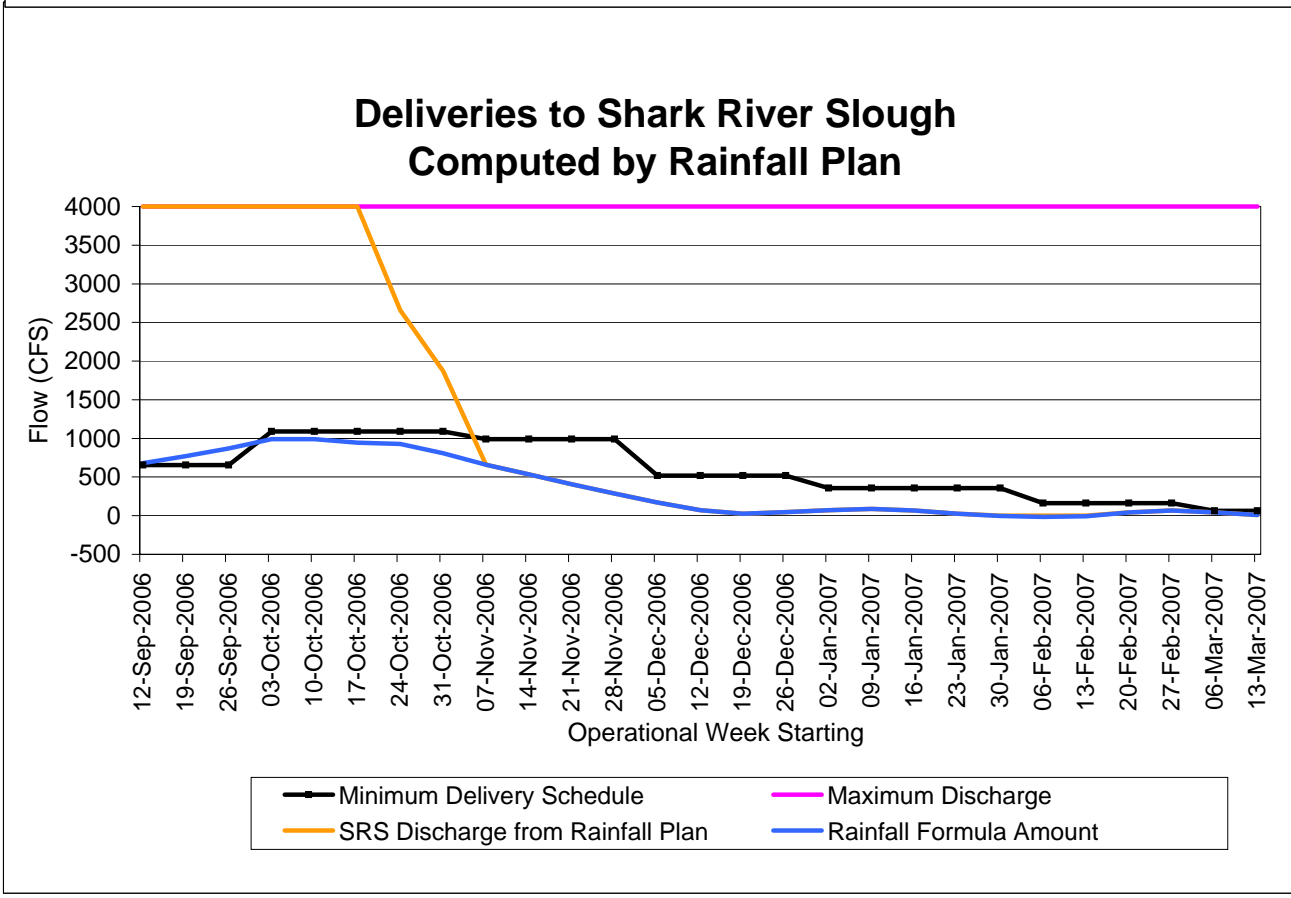
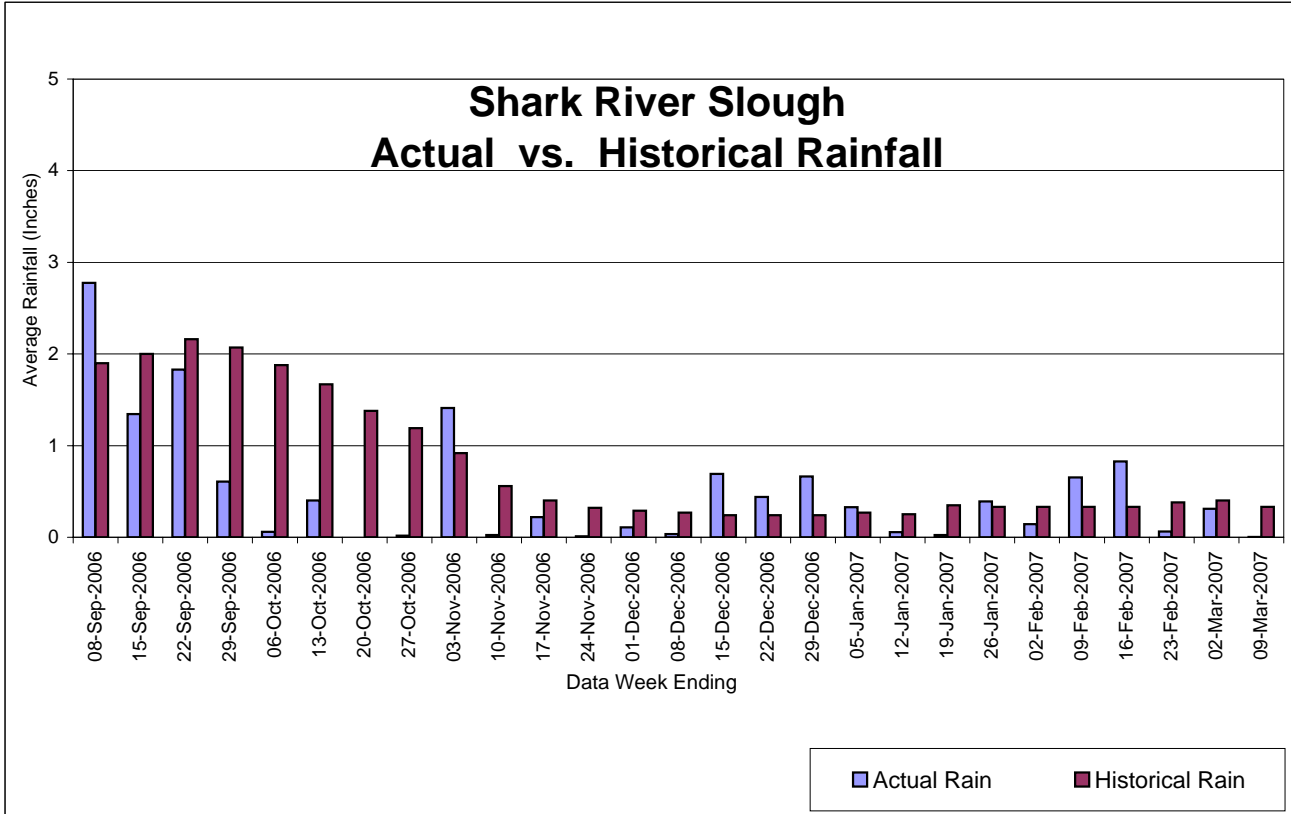
----- Statistical Parameters -----

Rainfall Formula Amount 10 cfs
 Last Week's Rainfall Formula 41 cfs
 Pre-Project Mean Discharge 35 cfs

Rainfall Excess Terms
RL1 -0.40 RL2 0.46 RL3 -0.50

COMMENT: S-140 and S-7 evaporation data were used. ENP evaporation data were missing.

***NOTE: Actual discharges may vary from target discharges because of changing hydrologic conditions.**



WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow March 20, 2007 to March 26, 2007 0 cfs

S-12 Discharge 0 cfs
 S-333 Discharge 0 cfs

----- Data Summary ----- March 9, 2007 to March 16, 2007

WCA-3A Stage (end of week)	9.08	ft. msl
Angel's	4.19	ft. msl
G3273	4.43	ft. msl

<u>Station</u>	<u>Rainfall (in)</u>	<u>Pan Evaporation (in)</u>
S-7	M	1.37
S-8	0.03	
S-9	0.01	
S-140	0.00	1.63
S-12D	0.20	
S-336	0.41	
ENP	0.19	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
This Week's Avg	0.14	1.50
Pre-Project Avg	0.43	1.29

----- Transition Zone Information -----

WCA-3A is in Zone E

Supplemental discharge is	0 cfs
Distance to Bottom of Transition Zone	0.92 feet
Distance to Bottom of Regulatory Zone	1.42 feet

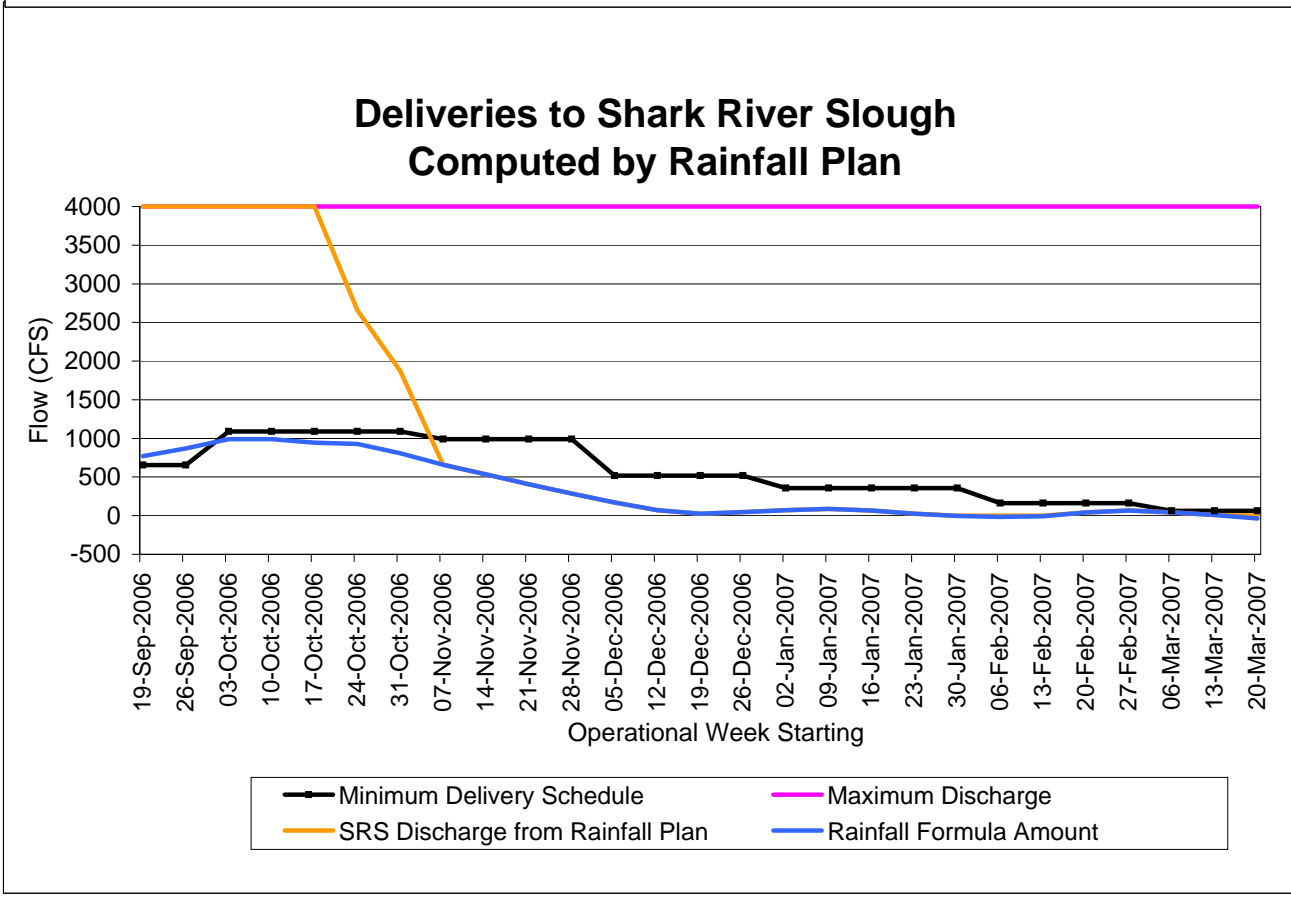
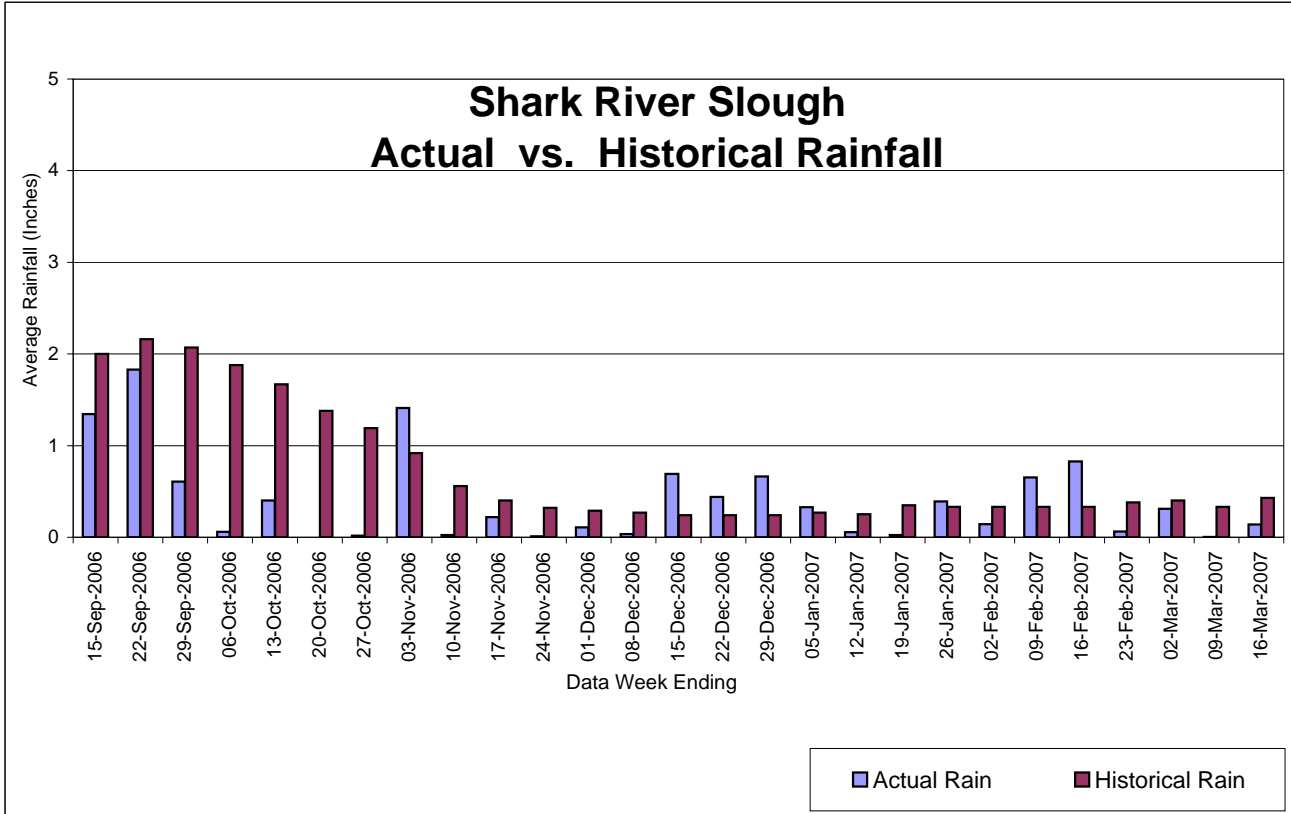
----- Statistical Parameters -----

Rainfall Formula Amount	-38 cfs
Last Week's Rainfall Formula	10 cfs
Pre-Project Mean Discharge	25 cfs

Rainfall Excess Terms	RL1 -0.88	RL2 0.66	RL3 -0.76
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COMMENT: S-140 and S-7 evaporation data were used. ENP evaporation data were missing.

***NOTE: Actual discharges may vary from target discharges because of changing hydrologic conditions.**



WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow March 27, 2007 to April 2, 2007 0 cfs

S-12 Discharge 0 cfs
 S-333 Discharge 0 cfs

----- Data Summary ----- March 16, 2007 to March 23, 2007

WCA-3A Stage (end of week)	8.98	ft. msl
Angel's	4.95	ft. msl
G3273	5.42	ft. msl

<u>Station</u>	<u>Rainfall (in)</u>	<u>Pan Evaporation (in)</u>
S-7	M	1.33
S-8	0.01	
S-9	0.27	
S-140	0.10	1.54
S-12D	M	
S-336	1.02	
ENP	M	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
This Week's Avg	0.35	1.43
Pre-Project Avg	0.43	1.36

----- Transition Zone Information -----

WCA-3A is in Zone E

Supplemental discharge is	0 cfs
Distance to Bottom of Transition Zone	0.98 feet
Distance to Bottom of Regulatory Zone	1.48 feet

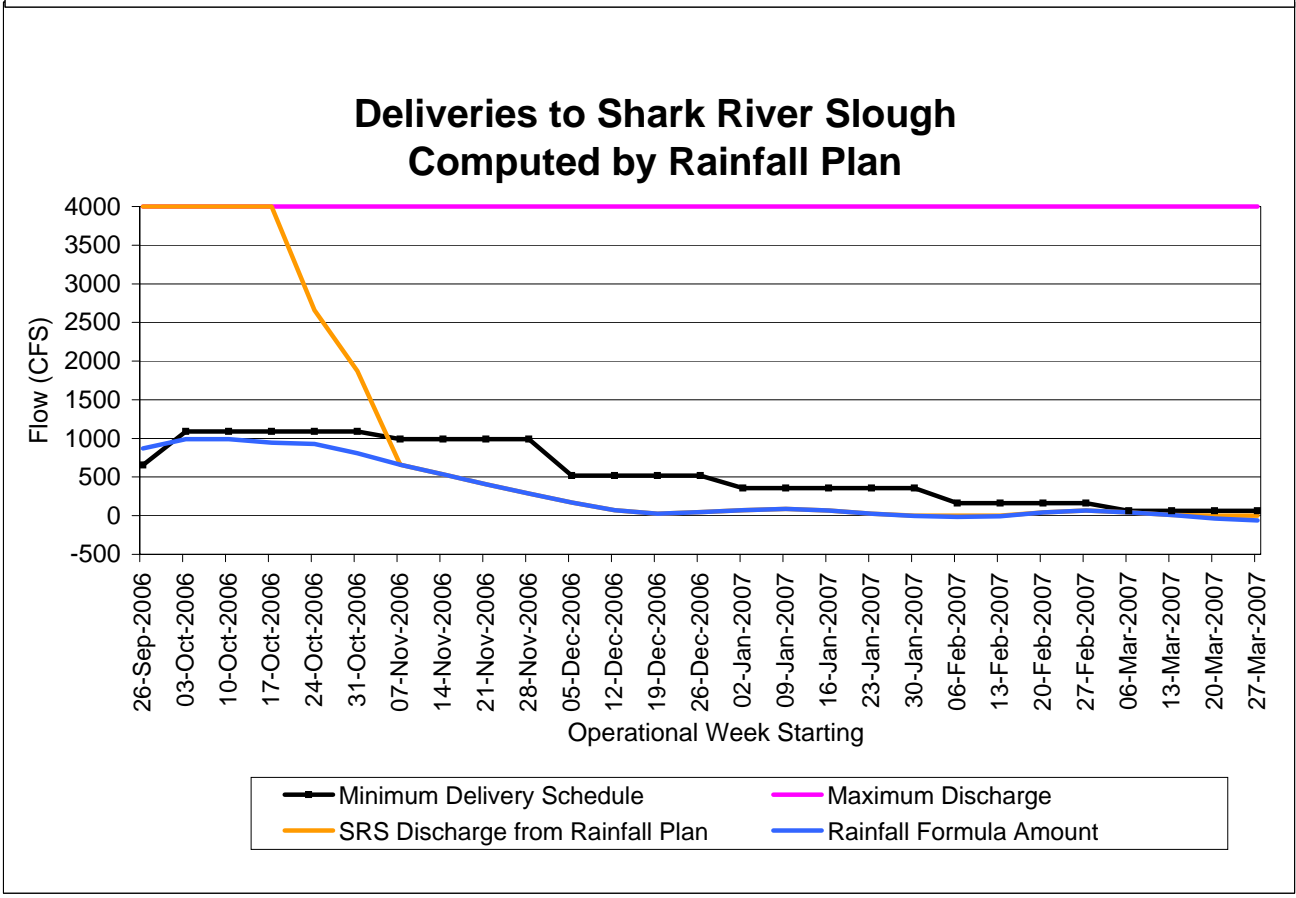
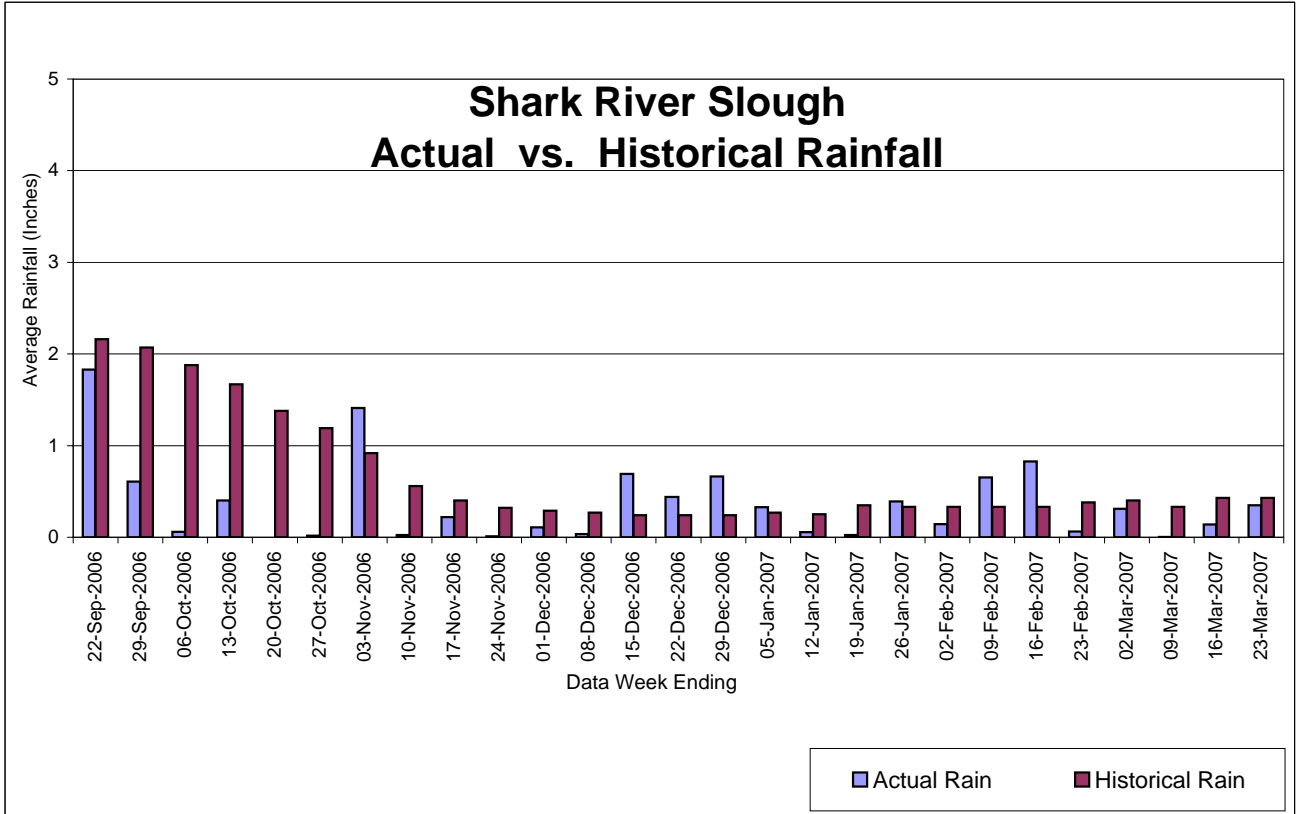
----- Statistical Parameters -----

Rainfall Formula Amount	-62 cfs
Last Week's Rainfall Formula	-38 cfs
Pre-Project Mean Discharge	26 cfs

Rainfall Excess Terms	RL1 -0.60	RL2 -0.15	RL3 -0.04
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COMMENT: S-140 and S-7 evaporation data were used. ENP evaporation data were missing.

***NOTE: Actual discharges may vary from target discharges because of changing hydrologic conditions.**



WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow April 3, 2007

to April 9, 2007

0 cfs

S-12 Discharge
S-333 Discharge

0 cfs
0 cfs

----- Data Summary -----

March 23, 2007 to March 30, 2007

WCA-3A Stage (end of week)	8.83	ft. msl
Angel's	4.48	ft. msl
G3273	4.82	ft. msl

<u>Station</u>	<u>Rainfall (in)</u>	<u>Pan Evaporation (in)</u>
S-7	0.09	1.58
S-8	0.02	
S-9	0.02	
S-140	0.03	1.82
S-12D	0.00	
S-336	0.00	
ENP	0.11	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
This Week's Avg	0.04	1.70
Pre-Project Avg	0.54	1.41

----- Transition Zone Information -----

WCA-3A is in Zone E

Supplemental discharge is	0 cfs
Distance to Bottom of Transition Zone	1.08 feet
Distance to Bottom of Regulatory Zone	1.58 feet

----- Statistical Parameters -----

Rainfall Formula Amount	-87 cfs
Last Week's Rainfall Formula	-62 cfs
Pre-Project Mean Discharge	31 cfs

Rainfall Excess Terms

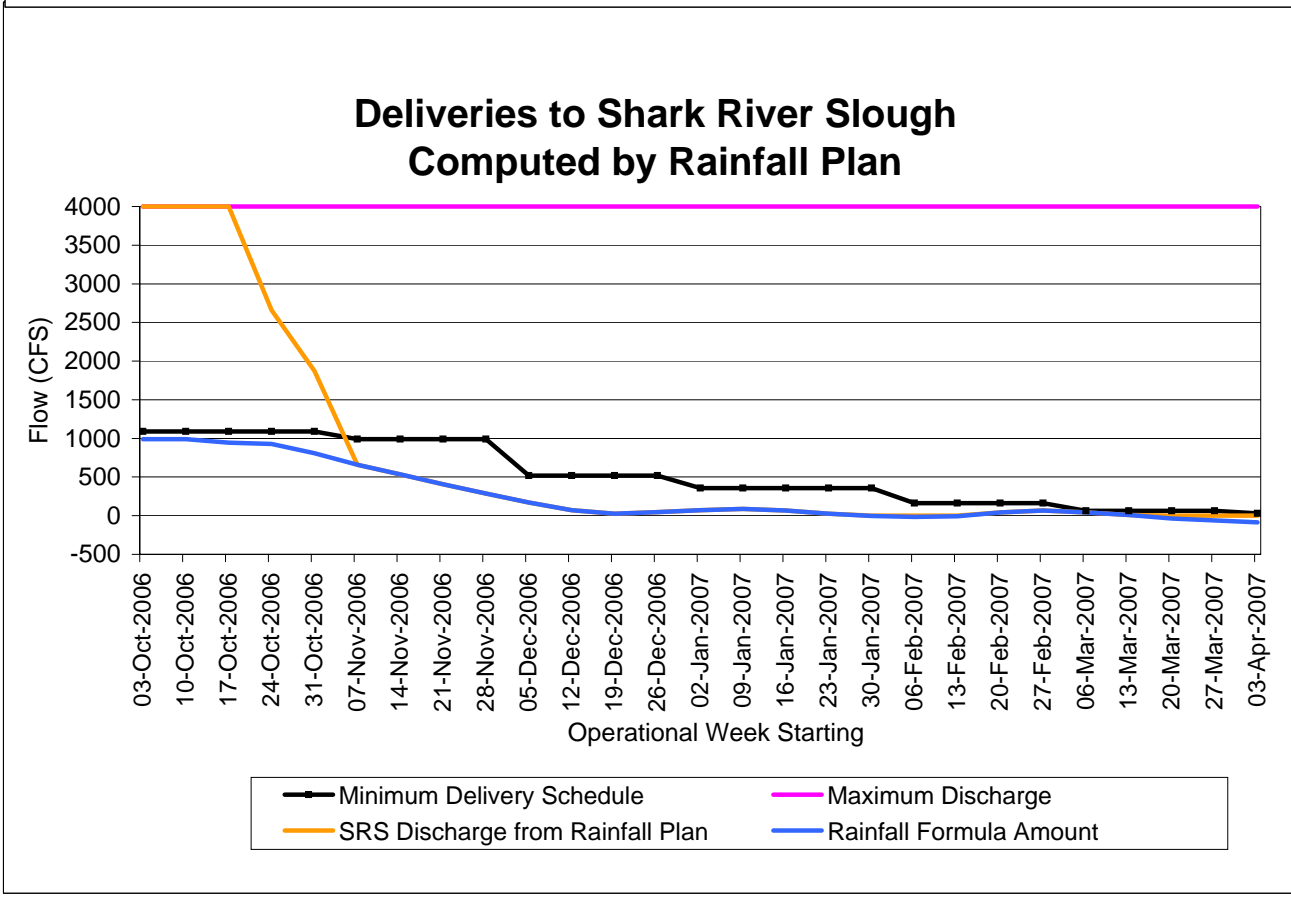
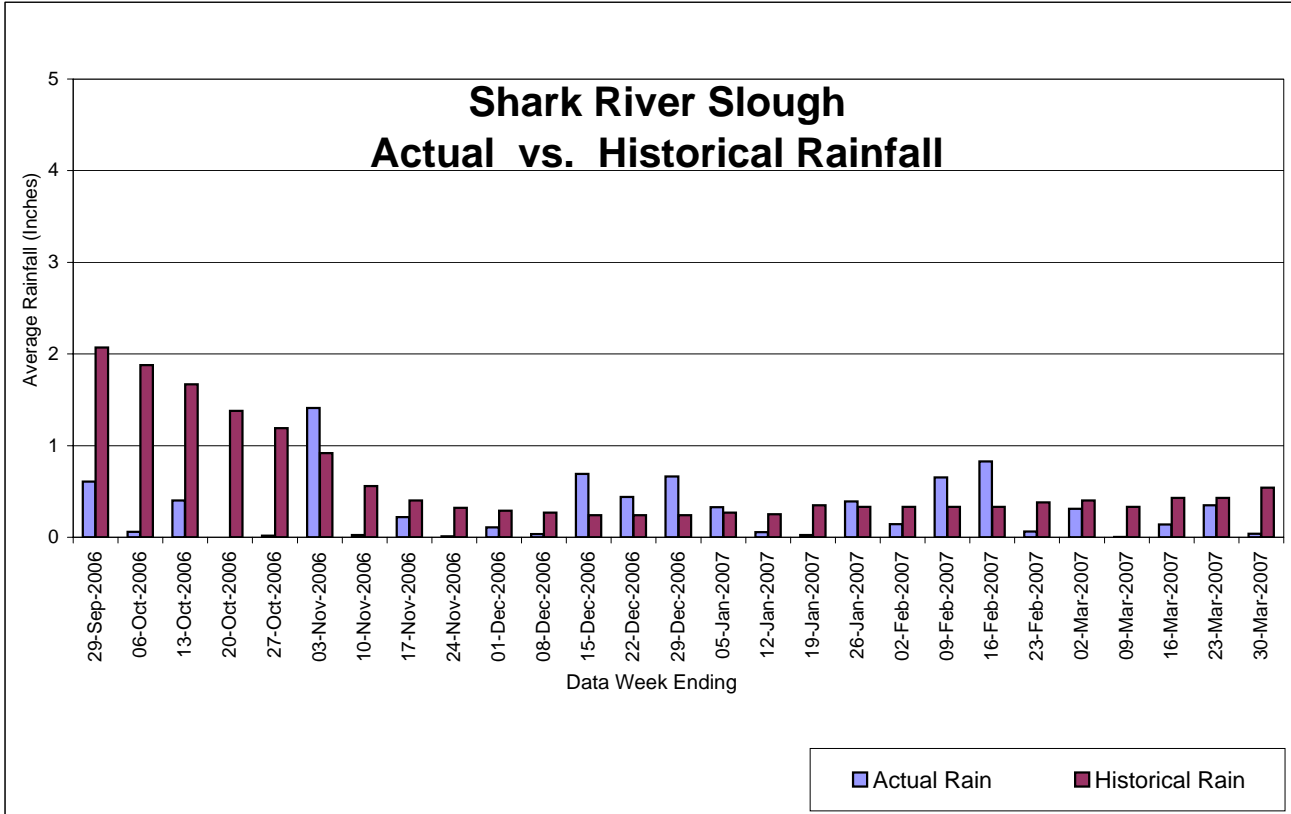
RL1 -0.87

RL2 -1.14

RL3 0.80

COMMENT: S-140 and S-7 evaporation data were used. ENP evaporation data were missing.

***NOTE: Actual discharges may vary from target discharges because of changing hydrologic conditions.**



WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow April 10, 2007

to April 16, 2007

0 cfs

S-12 Discharge
S-333 Discharge

0 cfs
0 cfs

----- Data Summary -----

March 30, 2007 to April 6, 2007

WCA-3A Stage (end of week)
Angel's
G3273

8.62 ft. msl
3.98 ft. msl
4.31 ft. msl

<u>Station</u>	<u>Rainfall (in)</u>	<u>Pan Evaporation (in)</u>
S-7	0.04	1.70
S-8	0.00	
S-9	0.00	
S-140	0.03	1.96
S-12D	0.01	
S-336	0.39	
ENP	0.01	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
This Week's Avg	0.07	1.83
Pre-Project Avg	0.59	1.47

----- Transition Zone Information -----

WCA-3A is in Zone E

Supplemental discharge is	0 cfs
Distance to Bottom of Transition Zone	1.24 feet
Distance to Bottom of Regulatory Zone	1.74 feet

----- Statistical Parameters -----

Rainfall Formula Amount	-151 cfs
Last Week's Rainfall Formula	-87 cfs
Pre-Project Mean Discharge	32 cfs

Rainfall Excess Terms

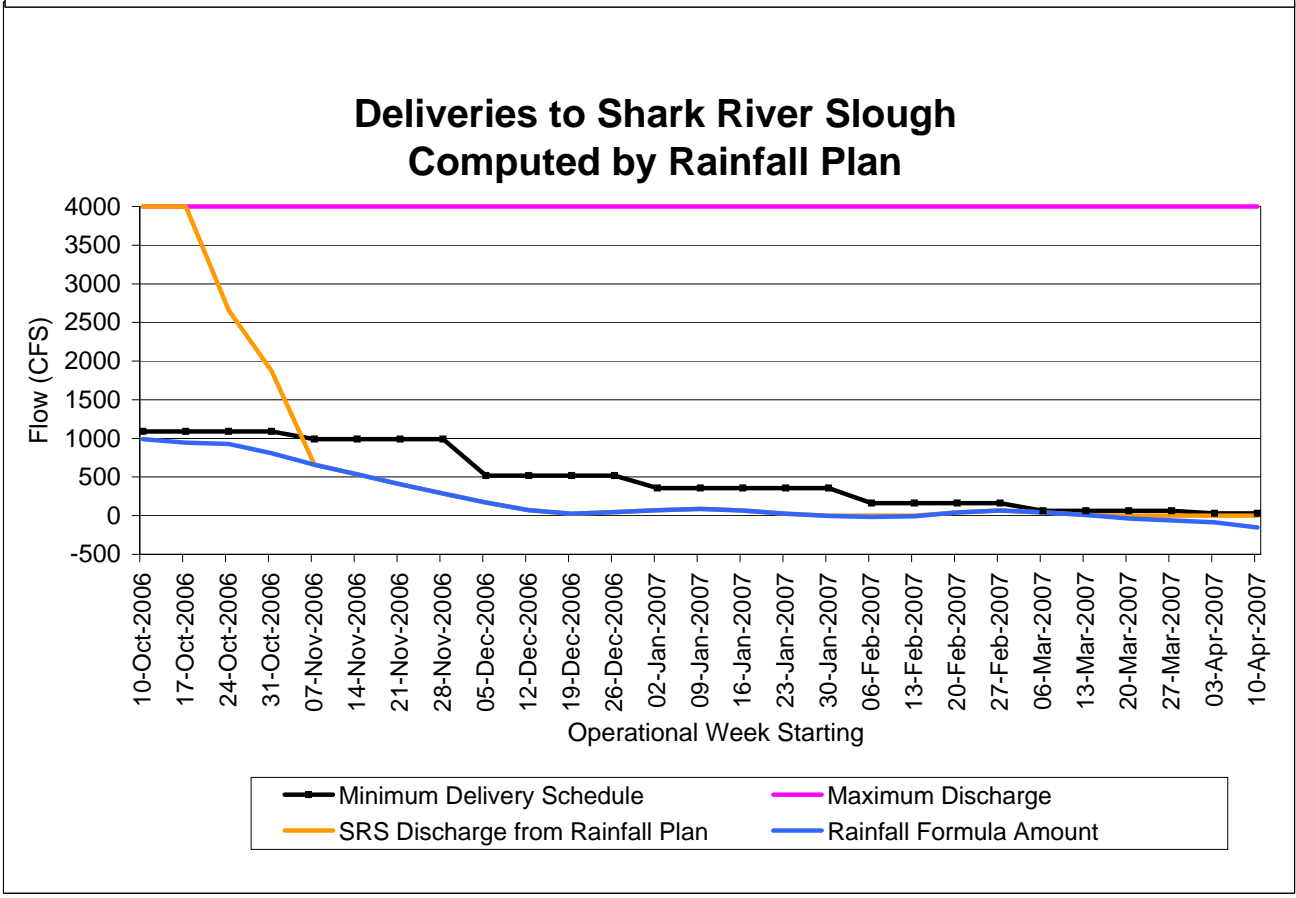
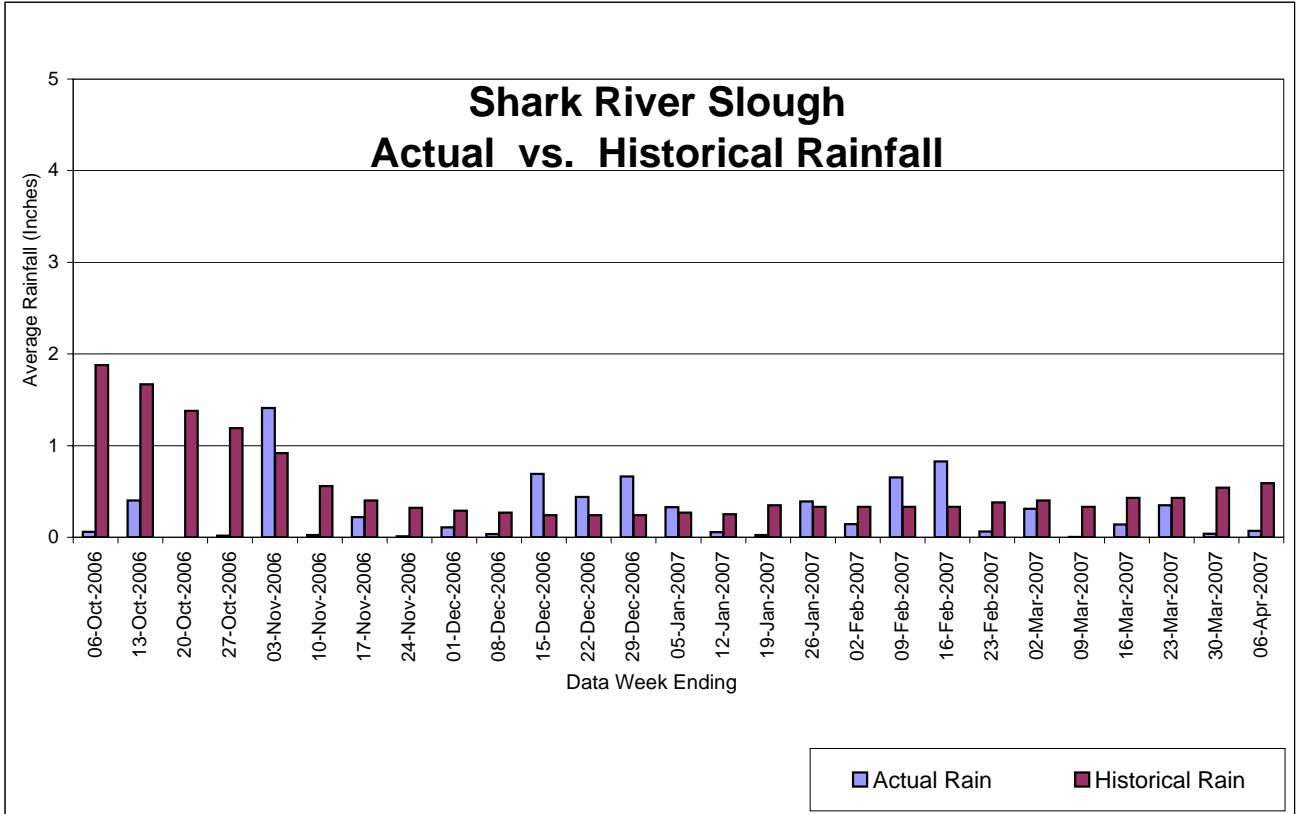
RL1 -1.54

RL2 -1.00

RL3 0.46

COMMENT: S-140 and S-7 evaporation data were used. ENP evaporation data were missing.

***NOTE: Actual discharges may vary from target discharges because of changing hydrologic conditions.**



WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow April 17, 2007

to April 23, 2007

0 cfs

S-12 Discharge
S-333 Discharge

0 cfs
0 cfs

----- Data Summary -----

April 6, 2007 to April 13, 2007

WCA-3A Stage (end of week)
Angel's
G3273

8.84 ft. msl
6.04 ft. msl
6.30 ft. msl

<u>Station</u>	<u>Rainfall (in)</u>	<u>Pan Evaporation (in)</u>
S-7	1.61	1.62
S-8	1.94	
S-9	1.38	
S-140	2.67	1.79
S-12D	3.45	
S-336	3.43	
ENP	3.43	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
This Week's Avg	2.56	1.70
Pre-Project Avg	0.60	1.51

----- Transition Zone Information -----

WCA-3A is in Zone E

Supplemental discharge is	0 cfs
Distance to Bottom of Transition Zone	0.98 feet
Distance to Bottom of Regulatory Zone	1.48 feet

----- Statistical Parameters -----

Rainfall Formula Amount	-59 cfs
Last Week's Rainfall Formula	-151 cfs
Pre-Project Mean Discharge	31 cfs

Rainfall Excess Terms

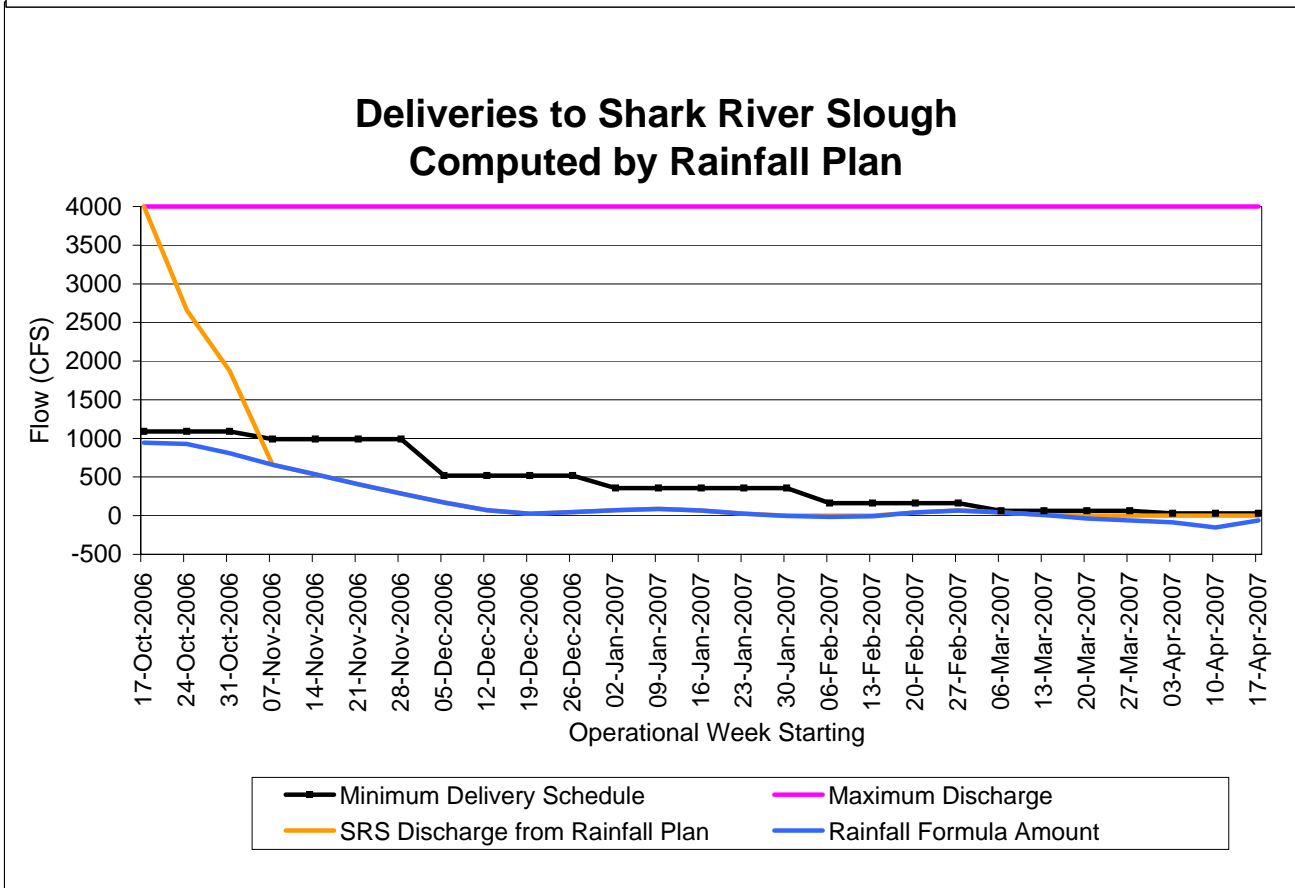
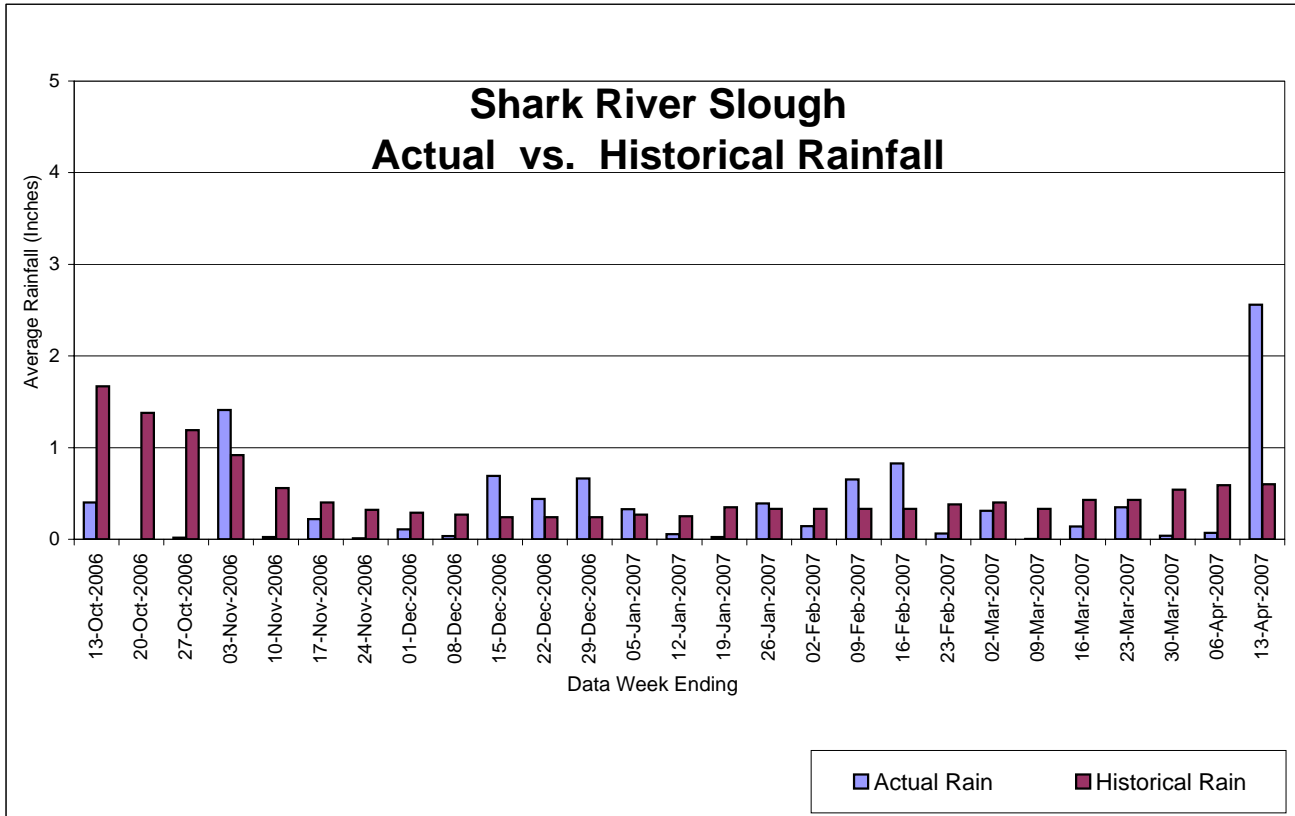
RL1 0.99

RL2 -1.75

RL3 0.66

COMMENT: S-140 and S-7 evaporation data were used. ENP evaporation data were missing.

***NOTE: Actual discharges may vary from target discharges because of changing hydrologic conditions.**



WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow April 24, 2007

to April 30, 2007

29 cfs

S-12 Discharge
S-333 Discharge

13 cfs
16 cfs

----- Data Summary -----

April 13, 2007 to April 20, 2007

WCA-3A Stage (end of week)
Angel's
G3273

8.66 ft. msl
5.18 ft. msl
5.78 ft. msl

<u>Station</u>	<u>Rainfall (in)</u>	<u>Pan Evaporation (in)</u>
S-7	0.17	1.79
S-8	0.18	
S-9	M	
S-140	0.31	1.84
S-12D	0.29	
S-336	0.19	
ENP	0.38	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
This Week's Avg	0.25	1.81
Pre-Project Avg	0.69	1.54

----- Transition Zone Information -----

WCA-3A is in Zone E

Supplemental discharge is	0 cfs
Distance to Bottom of Transition Zone	1.11 feet
Distance to Bottom of Regulatory Zone	1.61 feet

----- Statistical Parameters -----

Rainfall Formula Amount	29 cfs
Last Week's Rainfall Formula	-59 cfs
Pre-Project Mean Discharge	29 cfs

Rainfall Excess Terms

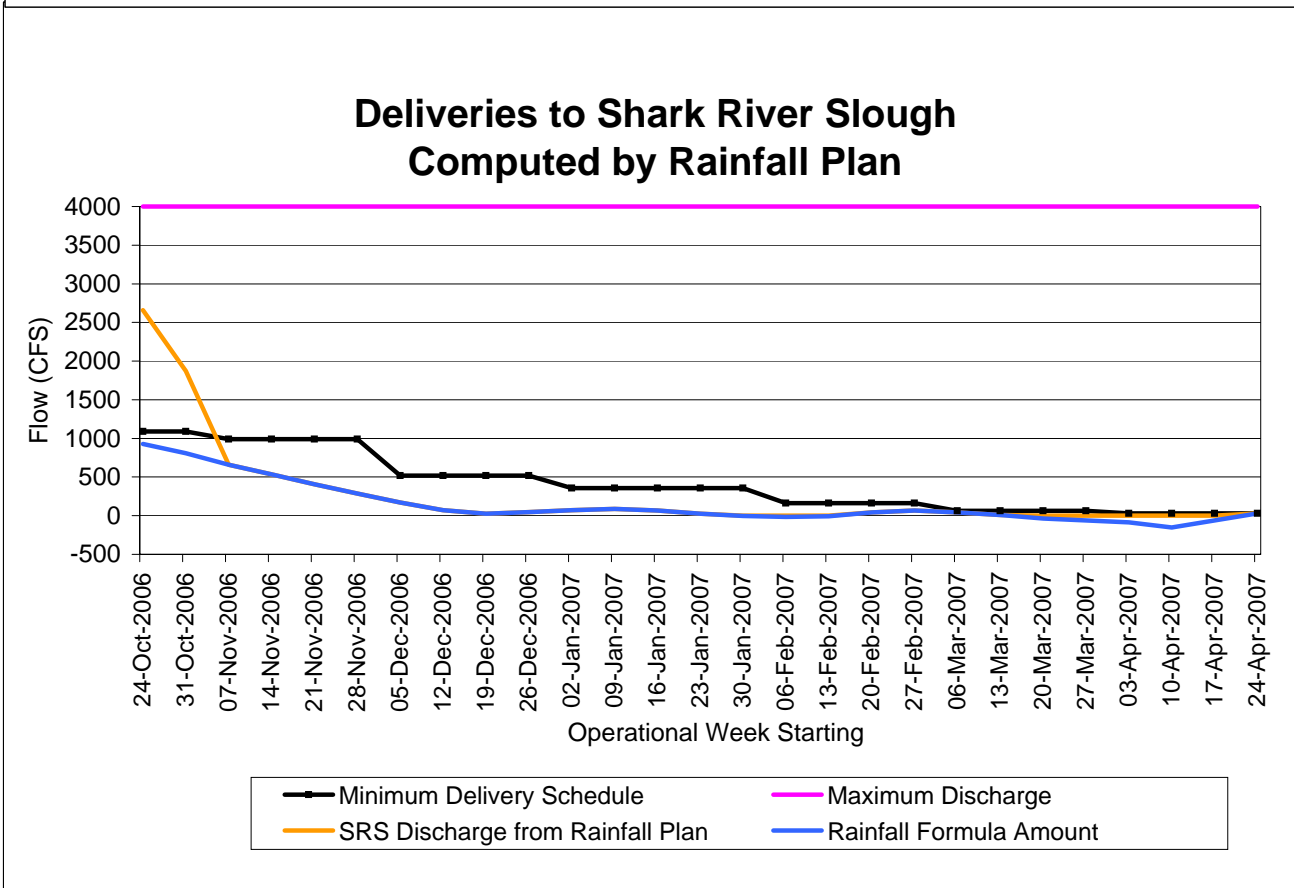
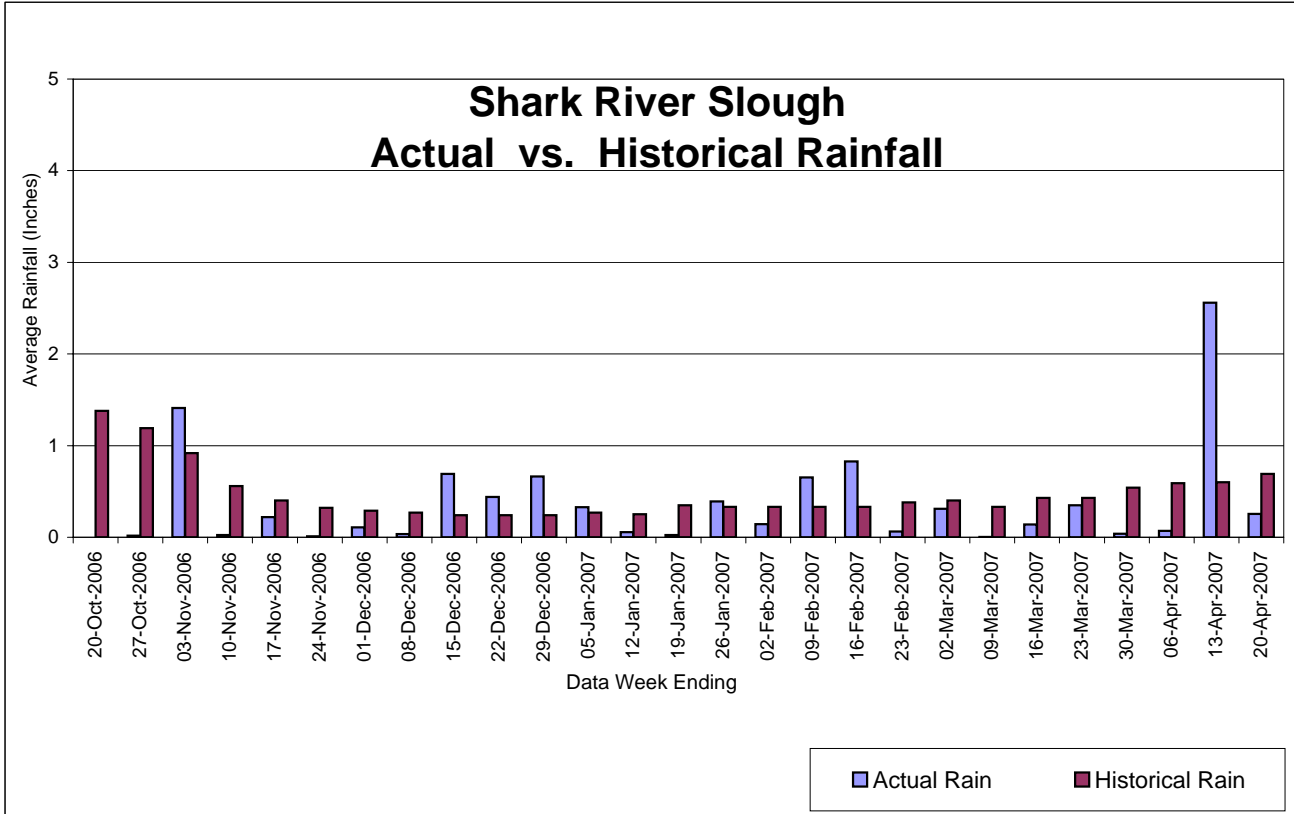
RL1 1.15

RL2 -2.14

RL3 -0.15

COMMENT: S-140 and S-7 evaporation data were used. ENP evaporation data were missing.

***NOTE: Actual discharges may vary from target discharges because of changing hydrologic conditions.**



WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow May 1, 2007 to May 7, 2007 0 cfs

S-12 Discharge 0 cfs
 S-333 Discharge 0 cfs

----- Data Summary -----
 WCA-3A Stage (end of week) April 20, 2007 to April 27, 2007
 Angel's 8.49 ft. msl
 G3273 4.56 ft. msl
5.09 ft. msl

<u>Station</u>	<u>Rainfall (in)</u>	<u>Pan Evaporation (in)</u>
S-7	0.03	1.78
S-8	0.41	
S-9	0.00	
S-140	0.05	1.98
S-12D	0.32	
S-336	0.00	
ENP	0.12	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
This Week's Avg	0.13	1.88
Pre-Project Avg	0.80	1.58

----- Transition Zone Information -----

WCA-3A is in Zone E

Supplemental discharge is 0 cfs
 Distance to Bottom of Transition Zone 1.24 feet
 Distance to Bottom of Regulatory Zone 1.74 feet

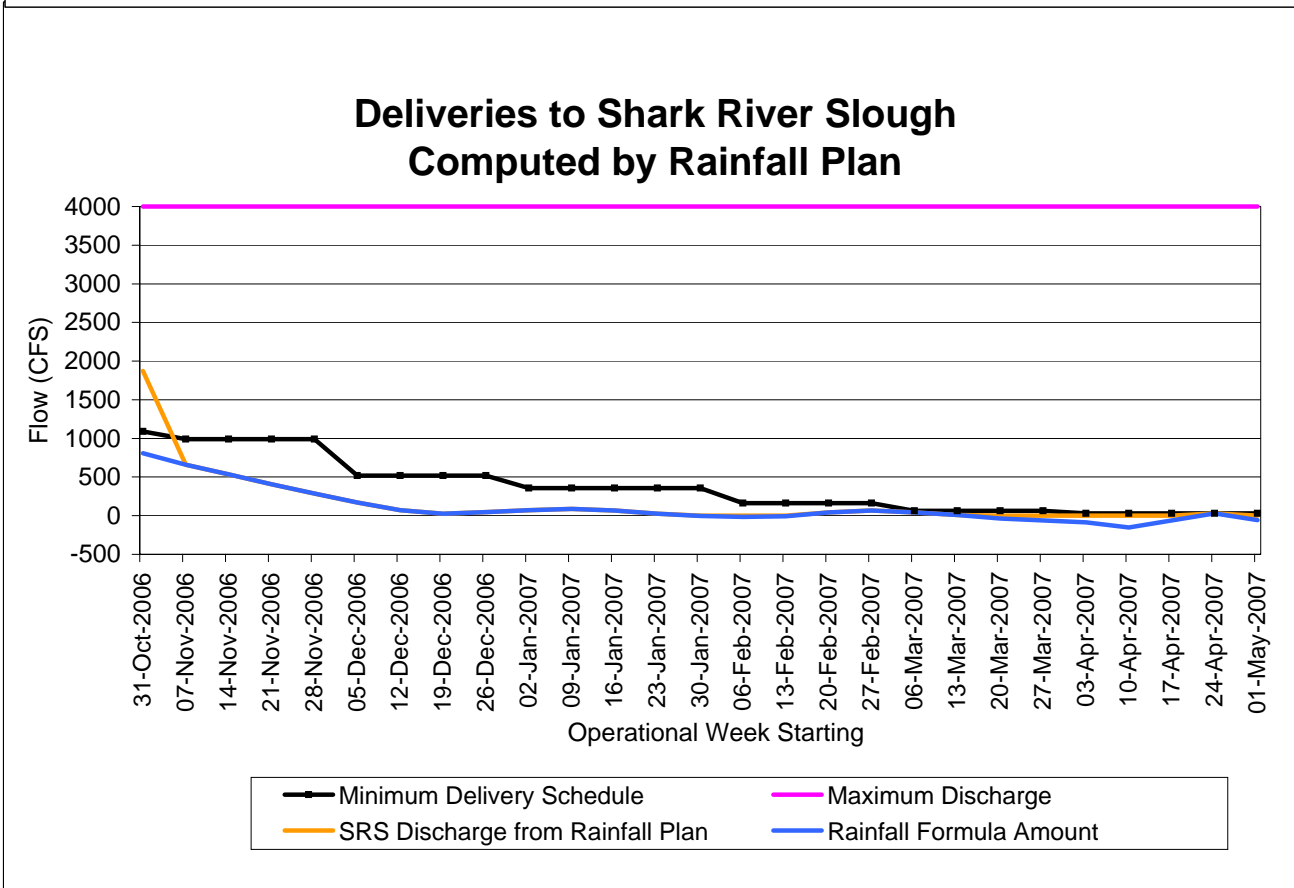
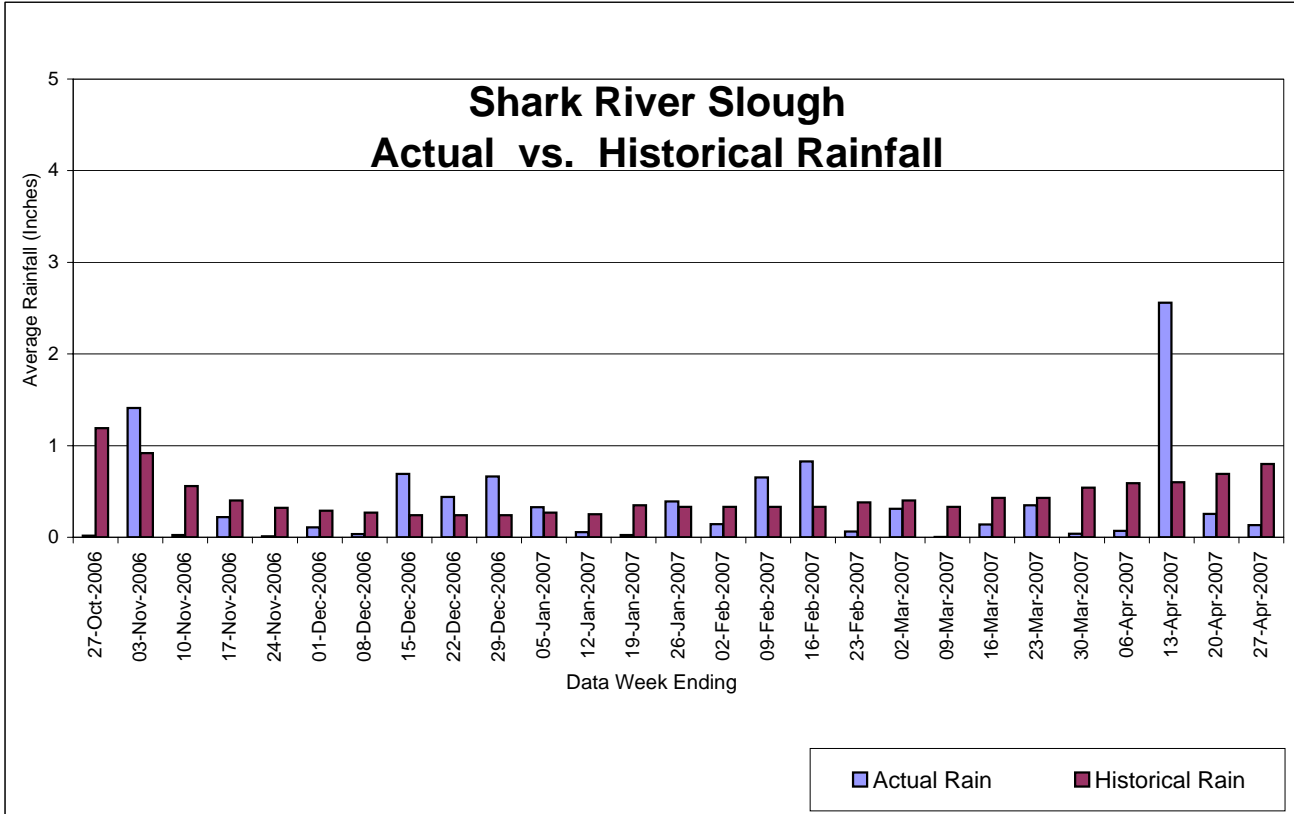
----- Statistical Parameters -----

Rainfall Formula Amount -57 cfs
 Last Week's Rainfall Formula 29 cfs
 Pre-Project Mean Discharge 24 cfs

Rainfall Excess Terms
RL1 -1.56 RL2 0.12 RL3 -1.14

COMMENT: S-140 and S-7 evaporation data were used. ENP evaporation data were missing.

***NOTE: Actual discharges may vary from target discharges because of changing hydrologic conditions.**



WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow **May 8, 2007** to **May 14, 2007** **0 cfs**

S-12 Discharge **0 cfs**
 S-333 Discharge **0 cfs**

----- **Data Summary** ----- **April 27, 2007 to May 4, 2007**
 WCA-3A Stage (end of week) **8.27** ft. msl
 Angel's **4.25** ft. msl
 G3273 **4.74** ft. msl

<u>Station</u>	<u>Rainfall (in)</u>	<u>Pan Evaporation (in)</u>
S-7	0.26	1.74
S-8	0.01	
S-9	0.00	
S-140	0.16	1.75
S-12D	0.25	
S-336	0.83	
ENP	0.28	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
This Week's Avg	0.26	1.74
Pre-Project Avg	0.92	1.60

----- **Transition Zone Information** -----

WCA-3A is in Zone E

Supplemental discharge is **0 cfs**
 Distance to Bottom of Transition Zone **1.41 feet**
 Distance to Bottom of Regulatory Zone **1.91 feet**

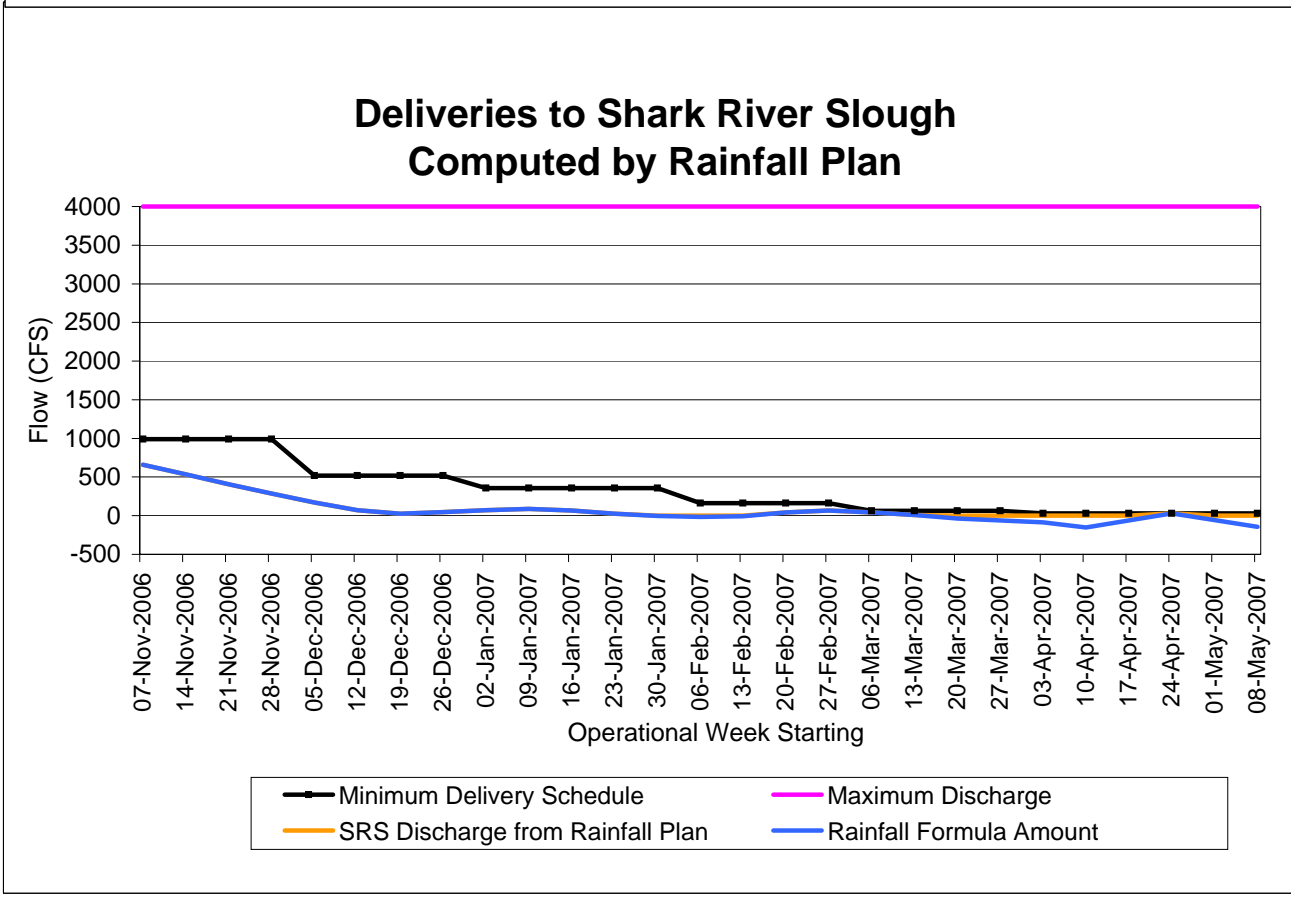
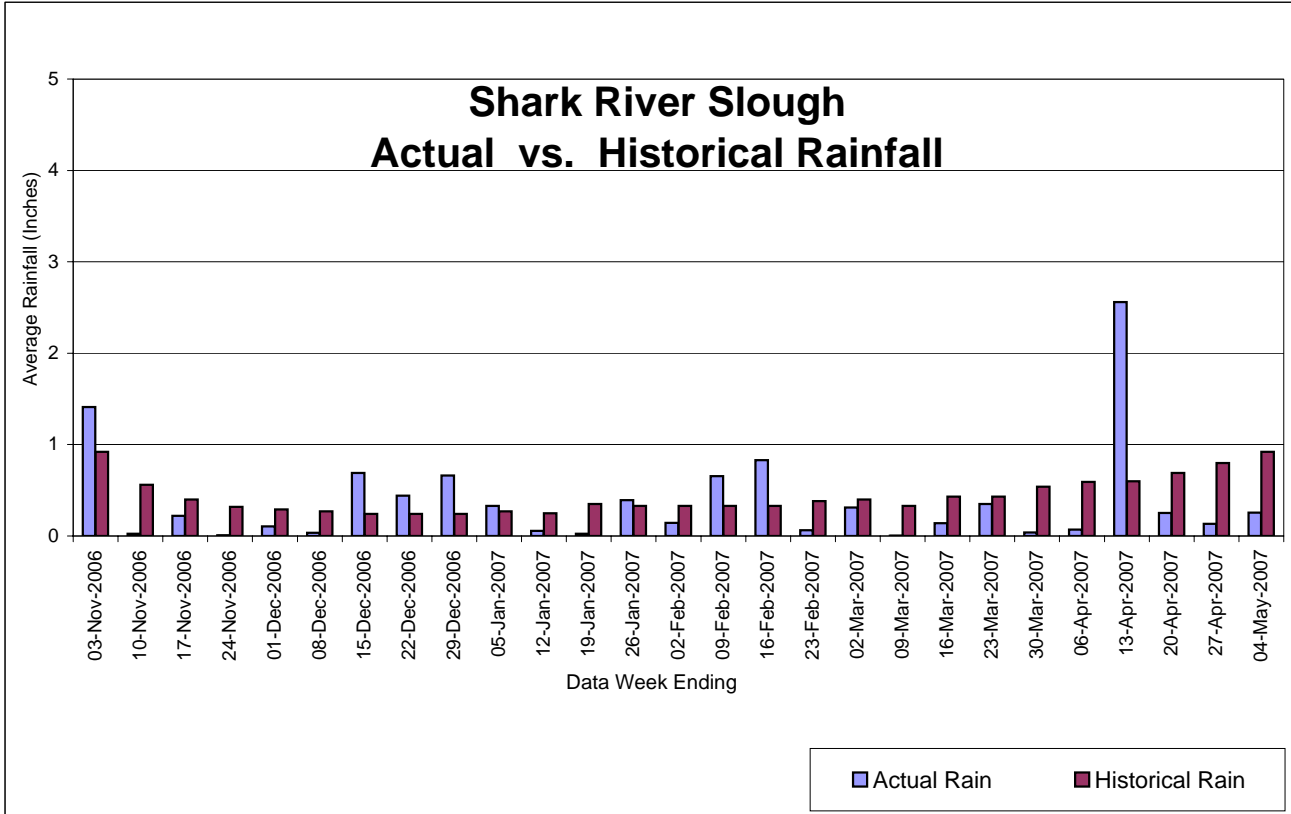
----- **Statistical Parameters** -----

Rainfall Formula Amount **-145 cfs**
 Last Week's Rainfall Formula **-57 cfs**
 Pre-Project Mean Discharge **16 cfs**

Rainfall Excess Terms **RL1 -1.69** **RL2 -0.39** **RL3 -1.00**

COMMENT: S-140 and S-7 evaporation data were used. ENP evaporation data were missing.

***NOTE: Actual discharges may vary from target discharges because of changing hydrologic conditions.**



WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow May 15, 2007 to May 21, 2007 0 cfs

S-12 Discharge 0 cfs
 S-333 Discharge 0 cfs

----- Data Summary -----
 May 4, 2007 to May 11, 2007
 WCA-3A Stage (end of week) 8.22 ft. msl
 Angel's 4.35 ft. msl
 G3273 4.78 ft. msl

<u>Station</u>	<u>Rainfall (in)</u>	<u>Pan Evaporation (in)</u>
S-7	2.06	2.00
S-8	0.70	
S-9	0.60	
S-140	1.14	1.97
S-12D	0.29	
S-336	2.16	
ENP	M	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
This Week's Avg	1.16	1.98
Pre-Project Avg	1.08	1.61

----- Transition Zone Information -----

WCA-3A is in Zone E

Supplemental discharge is 0 cfs
 Distance to Bottom of Transition Zone 1.41 feet
 Distance to Bottom of Regulatory Zone 1.91 feet

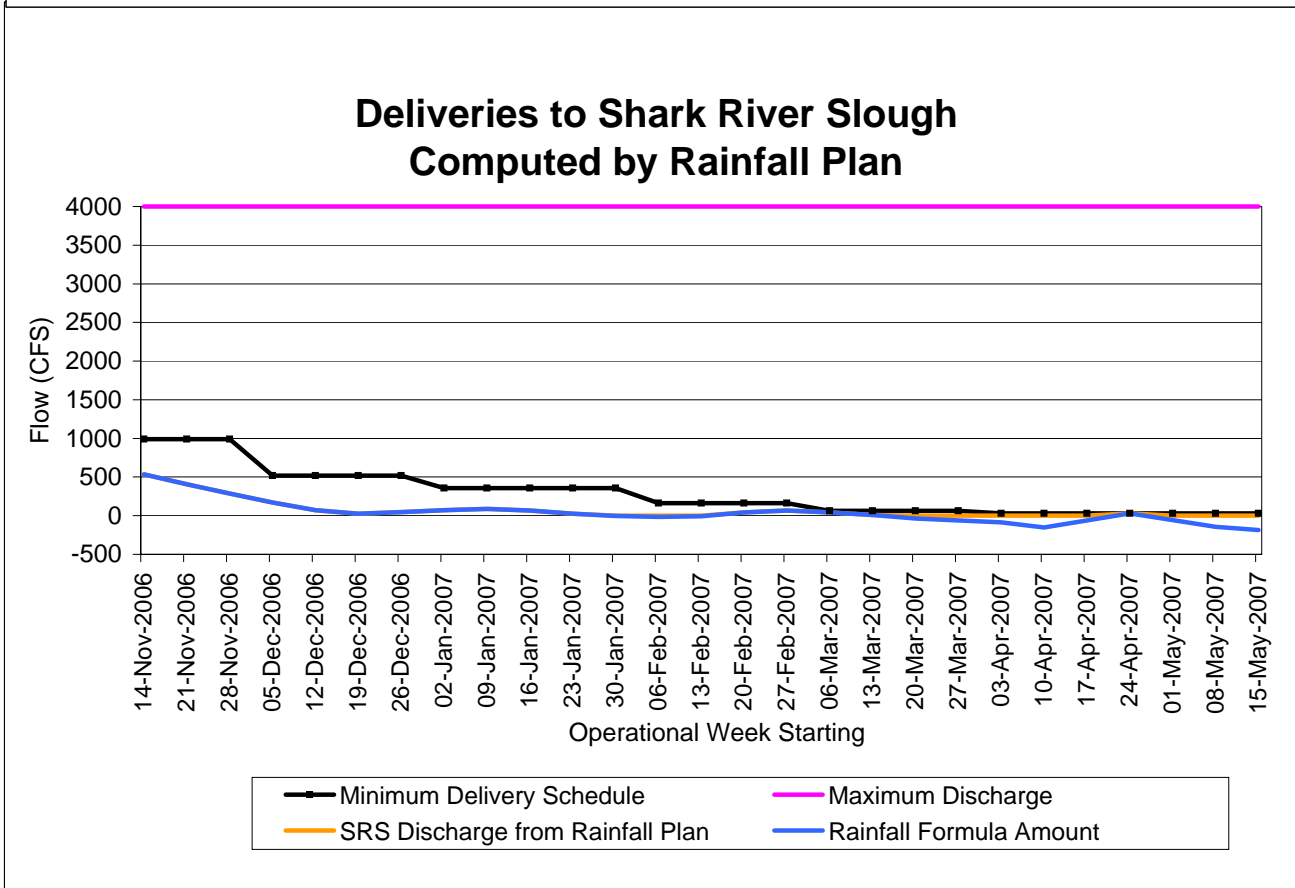
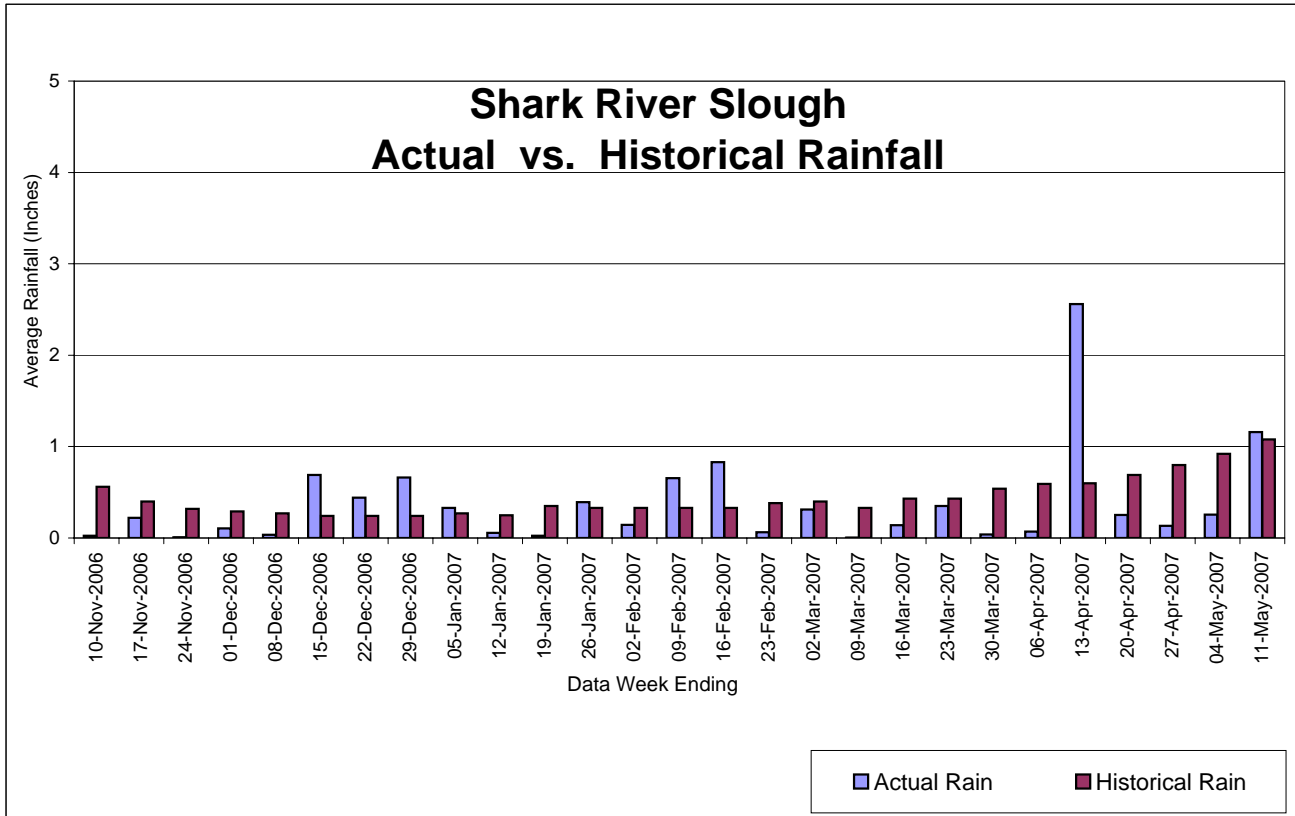
----- Statistical Parameters -----

Rainfall Formula Amount -186 cfs
 Last Week's Rainfall Formula -145 cfs
 Pre-Project Mean Discharge 13 cfs

Rainfall Excess Terms
 RL1 -1.00 RL2 -0.57 RL3 -1.75

COMMENT: S-140 and S-7 estimated evaporation data were used. ENP evaporation data were missing.

***NOTE: Actual discharges may vary from target discharges because of changing hydrologic conditions.**



WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow May 22, 2007 to May 28, 2007 0 cfs

S-12 Discharge 0 cfs
 S-333 Discharge 0 cfs

----- Data Summary -----
 May 11, 2007 to May 18, 2007
 WCA-3A Stage (end of week) 8.20 ft. msl
 Angel's 4.22 ft. msl
 G3273 4.66 ft. msl

<u>Station</u>	<u>Rainfall (in)</u>	<u>Pan Evaporation (in)</u>
S-7	1.48	1.56
S-8	1.26	
S-9	0.15	
S-140	0.32	1.54
S-12D	1.06	
S-336	1.06	
ENP	M	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
This Week's Avg	0.89	1.55
Pre-Project Avg	1.21	1.62

----- Transition Zone Information -----

WCA-3A is in Zone E

Supplemental discharge is 0 cfs
 Distance to Bottom of Transition Zone 1.39 feet
 Distance to Bottom of Regulatory Zone 1.89 feet

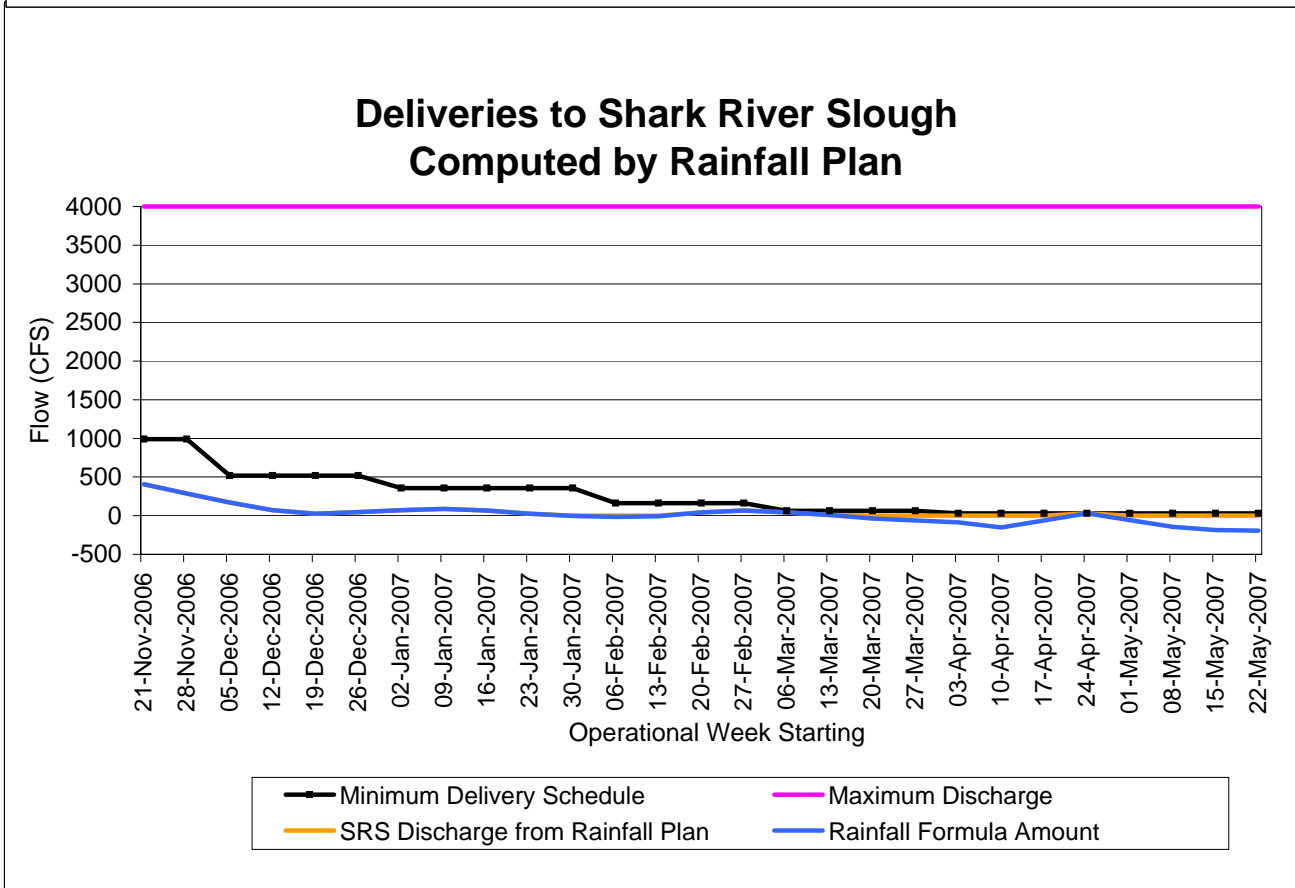
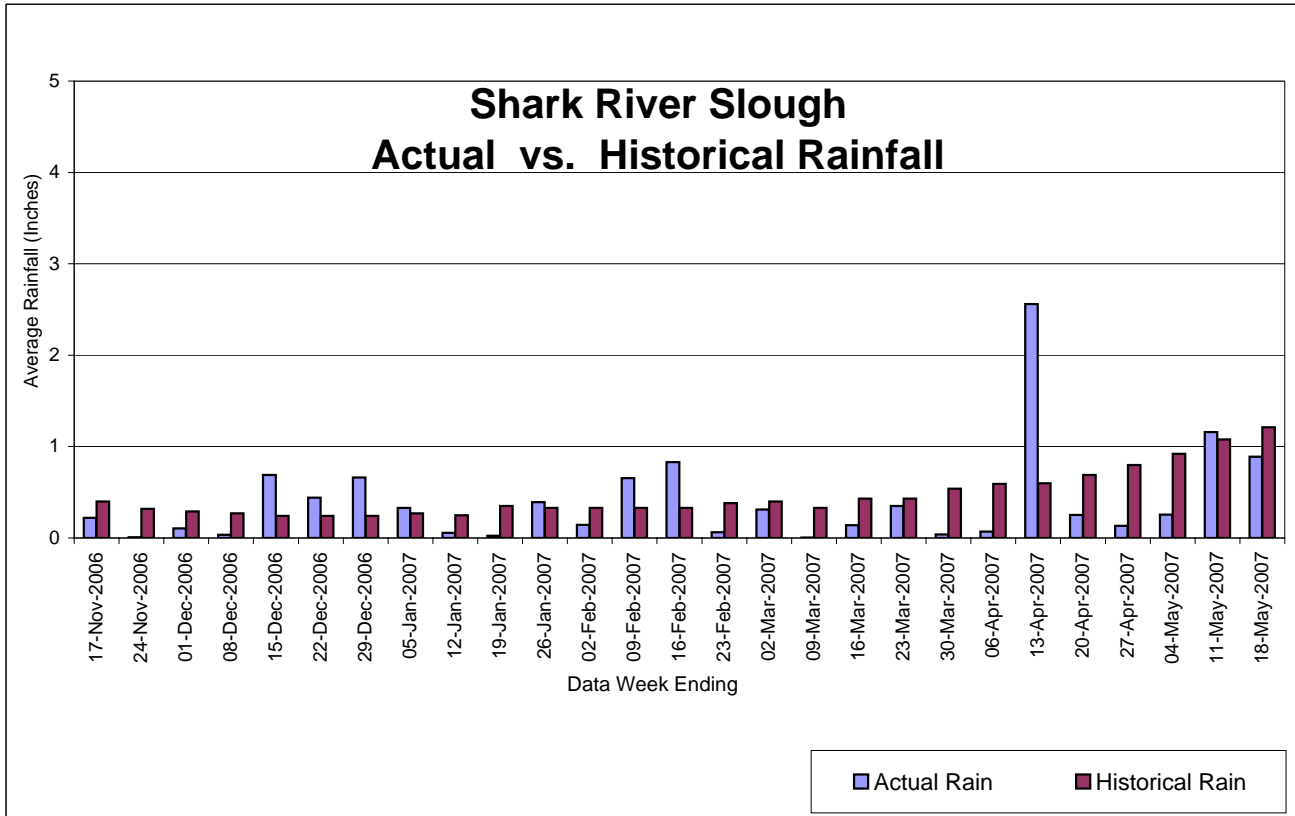
----- Statistical Parameters -----

Rainfall Formula Amount -194 cfs
 Last Week's Rainfall Formula -186 cfs
 Pre-Project Mean Discharge 12 cfs

Rainfall Excess Terms
 RL1 -0.48 RL2 -0.54 RL3 -2.14

COMMENT: S-140 and S-7 evaporation data were used. ENP evaporation data were missing.

***NOTE: Actual discharges may vary from target discharges because of changing hydrologic conditions.**



WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow May 29, 2007 to June 4, 2007 0 cfs

S-12 Discharge 0 cfs
 S-333 Discharge 0 cfs

----- Data Summary -----
 WCA-3A Stage (end of week) May 18, 2007 to May 25, 2007
 Angel's 7.97 ft. msl
 G3273 4.08 ft. msl
4.39 ft. msl

<u>Station</u>	<u>Rainfall (in)</u>	<u>Pan Evaporation (in)</u>
S-7	0.13	1.89
S-8	0.00	
S-9	0.11	
S-140	1.12	1.61
S-12D	0.31	
S-336	0.30	
ENP	0.07	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
This Week's Avg	0.29	1.75
Pre-Project Avg	1.43	1.61

----- Transition Zone Information -----

WCA-3A is in Zone E

Supplemental discharge is 0 cfs
 Distance to Bottom of Transition Zone 1.57 feet
 Distance to Bottom of Regulatory Zone 2.07 feet

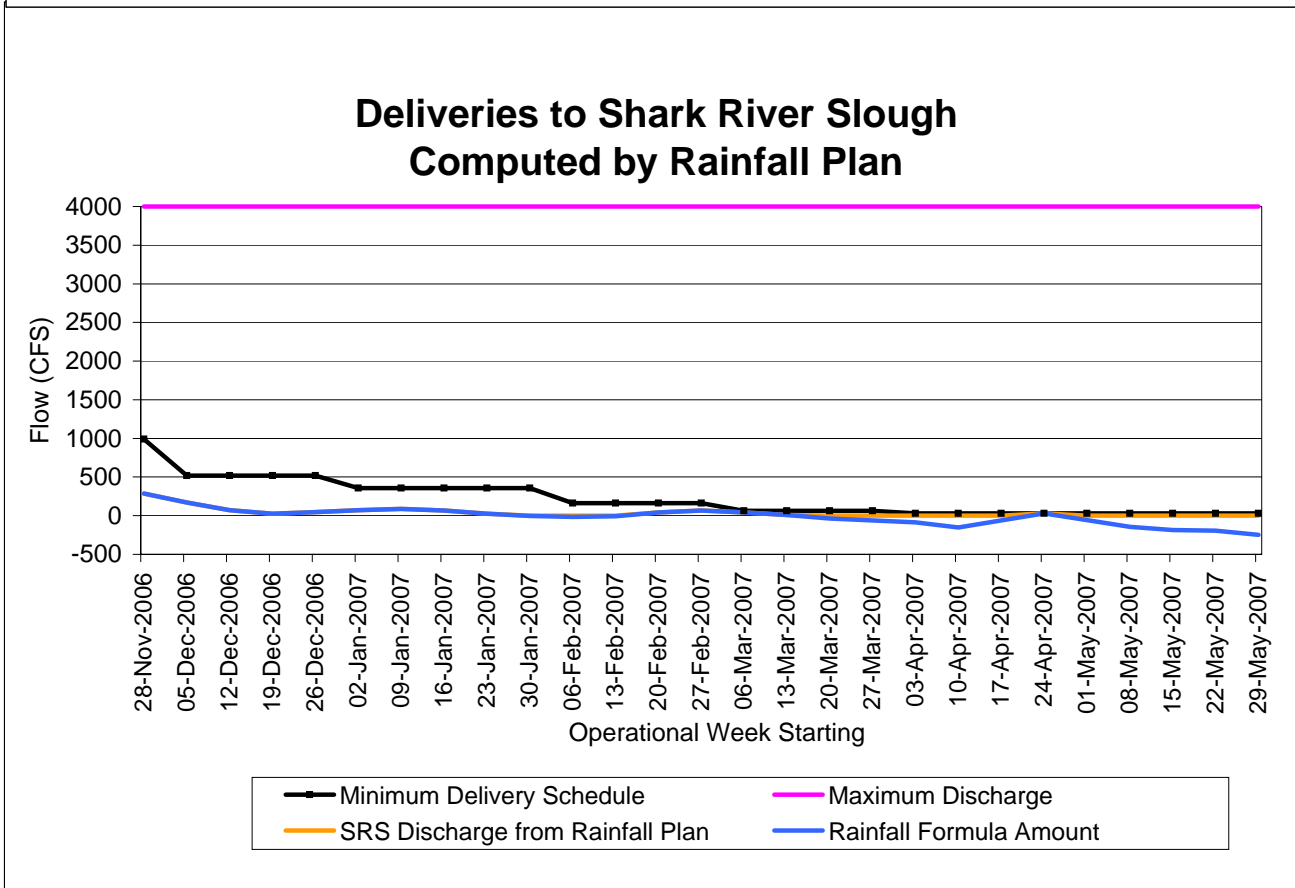
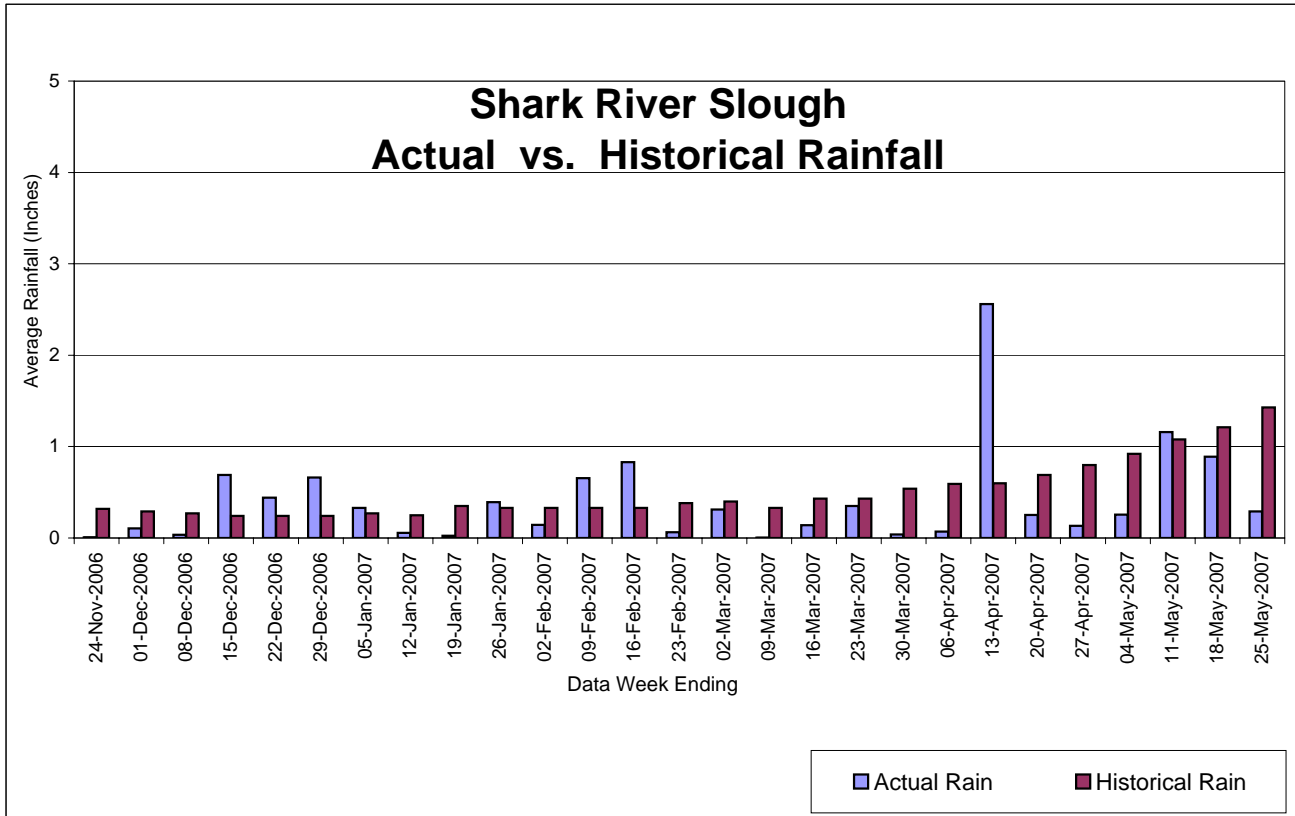
----- Statistical Parameters -----

Rainfall Formula Amount -247 cfs
 Last Week's Rainfall Formula -194 cfs
 Pre-Project Mean Discharge 17 cfs

Rainfall Excess Terms
RL1 -1.51 RL2 -2.56 RL3 0.12

COMMENT: S-140 and S-7 evaporation data were used. ENP evaporation data were missing.

***NOTE: Actual discharges may vary from target discharges because of changing hydrologic conditions.**



WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow June 5, 2007 to June 11, 2007 0 cfs

S-12 Discharge 0 cfs
 S-333 Discharge 0 cfs

----- Data Summary -----
 May 25, 2007 to June 1, 2007
 WCA-3A Stage (end of week) 8.18 ft. msl
 Angel's 3.96 ft. msl
 G3273 4.21 ft. msl

<u>Station</u>	<u>Rainfall (in)</u>	<u>Pan Evaporation (in)</u>
S-7	2.78	1.58
S-8	1.81	
S-9	M	
S-140	2.35	1.57
S-12D	3.46	
S-336	M	
ENP	2.74	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
This Week's Avg	2.63	1.58
Pre-Project Avg	1.57	1.61

----- Transition Zone Information -----

WCA-3A is in Zone E

Supplemental discharge is 0 cfs
 Distance to Bottom of Transition Zone 1.31 feet
 Distance to Bottom of Regulatory Zone 1.83 feet

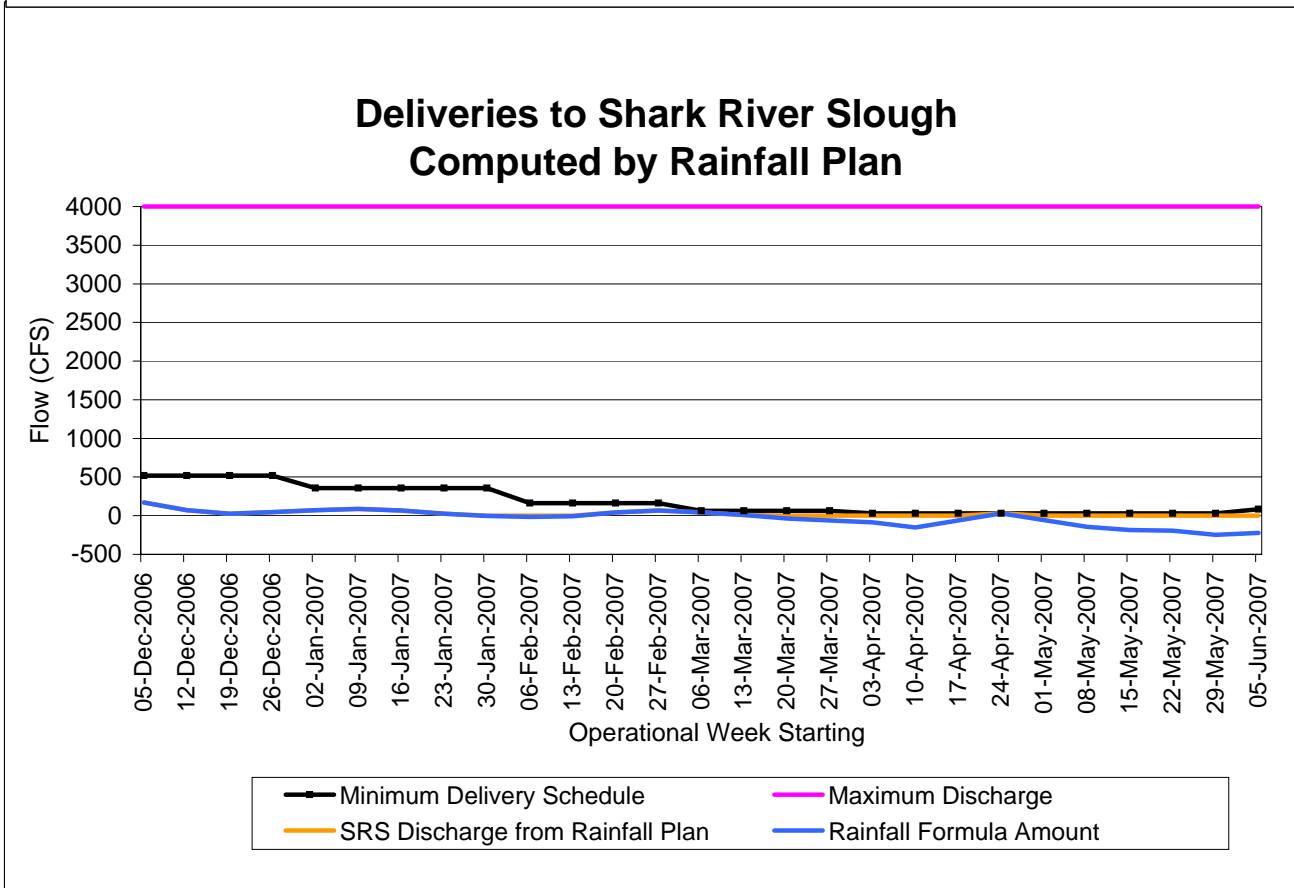
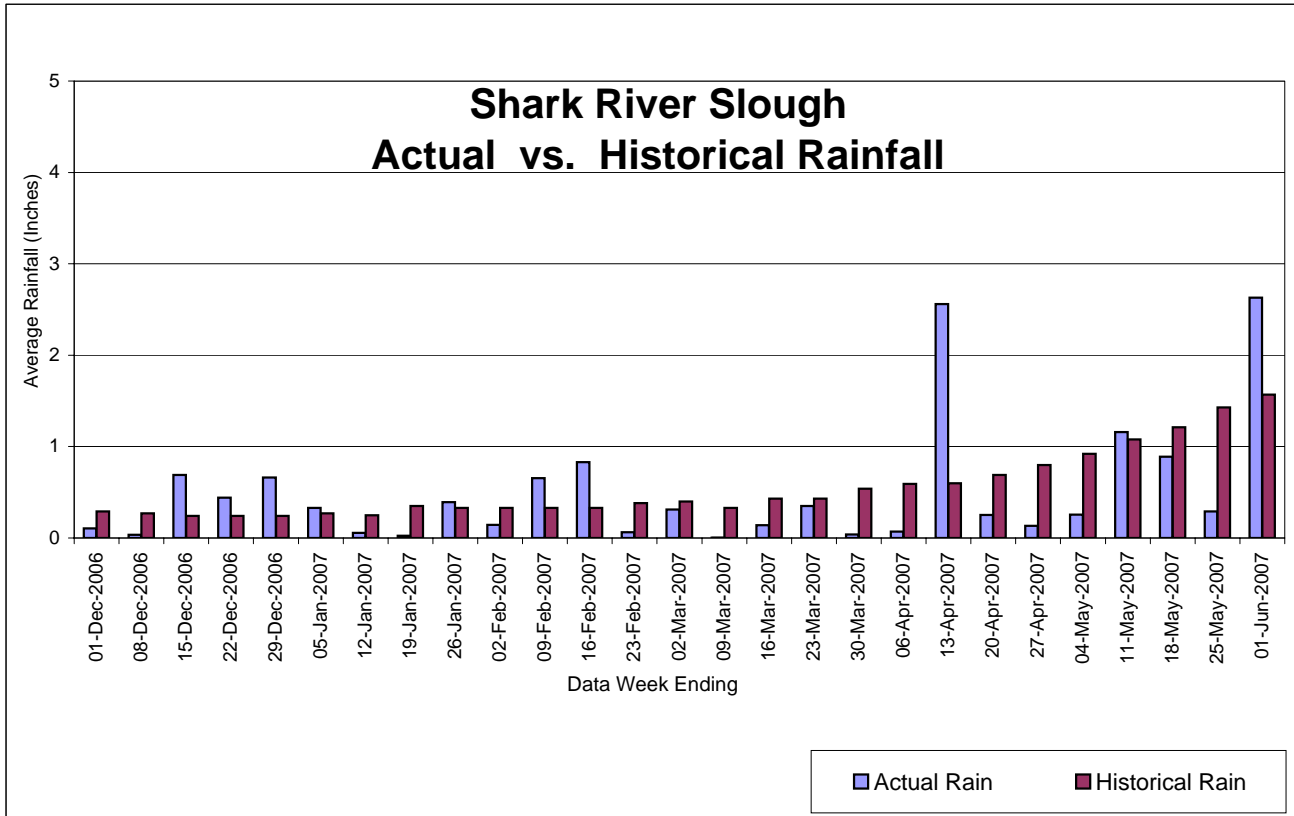
----- Statistical Parameters -----

Rainfall Formula Amount -221 cfs
 Last Week's Rainfall Formula -247 cfs
 Pre-Project Mean Discharge 27 cfs

Rainfall Excess Terms
 RL1 -0.17 RL2 -2.17 RL3 -0.39

COMMENT: S-140 and S-7 evaporation data were used. ENP evaporation data were missing.

*NOTE: Actual discharges may vary from target discharges because of changing hydrologic conditions.



WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow June 12, 2007

to June 18, 2007

5 cfs

S-12 Discharge
S-333 Discharge

2 cfs
3 cfs

----- Data Summary -----

June 1, 2007 to June 8, 2007

WCA-3A Stage (end of week)
Angel's
G3273

8.76 ft. msl
4.84 ft. msl
5.33 ft. msl

<u>Station</u>	<u>Rainfall (in)</u>	<u>Pan Evaporation (in)</u>
S-7	1.80	1.57
S-8	3.72	
S-9	M	
S-140	4.34	M
S-12D	M	
S-336	3.21	
ENP	M	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
This Week's Avg	3.27	1.57
Pre-Project Avg	1.67	1.59

----- Transition Zone Information -----

WCA-3A is in Zone E

Supplemental discharge is	0 cfs
Distance to Bottom of Transition Zone	0.69 feet
Distance to Bottom of Regulatory Zone	1.29 feet

----- Statistical Parameters -----

Rainfall Formula Amount	5 cfs
Last Week's Rainfall Formula	-221 cfs
Pre-Project Mean Discharge	40 cfs

Rainfall Excess Terms

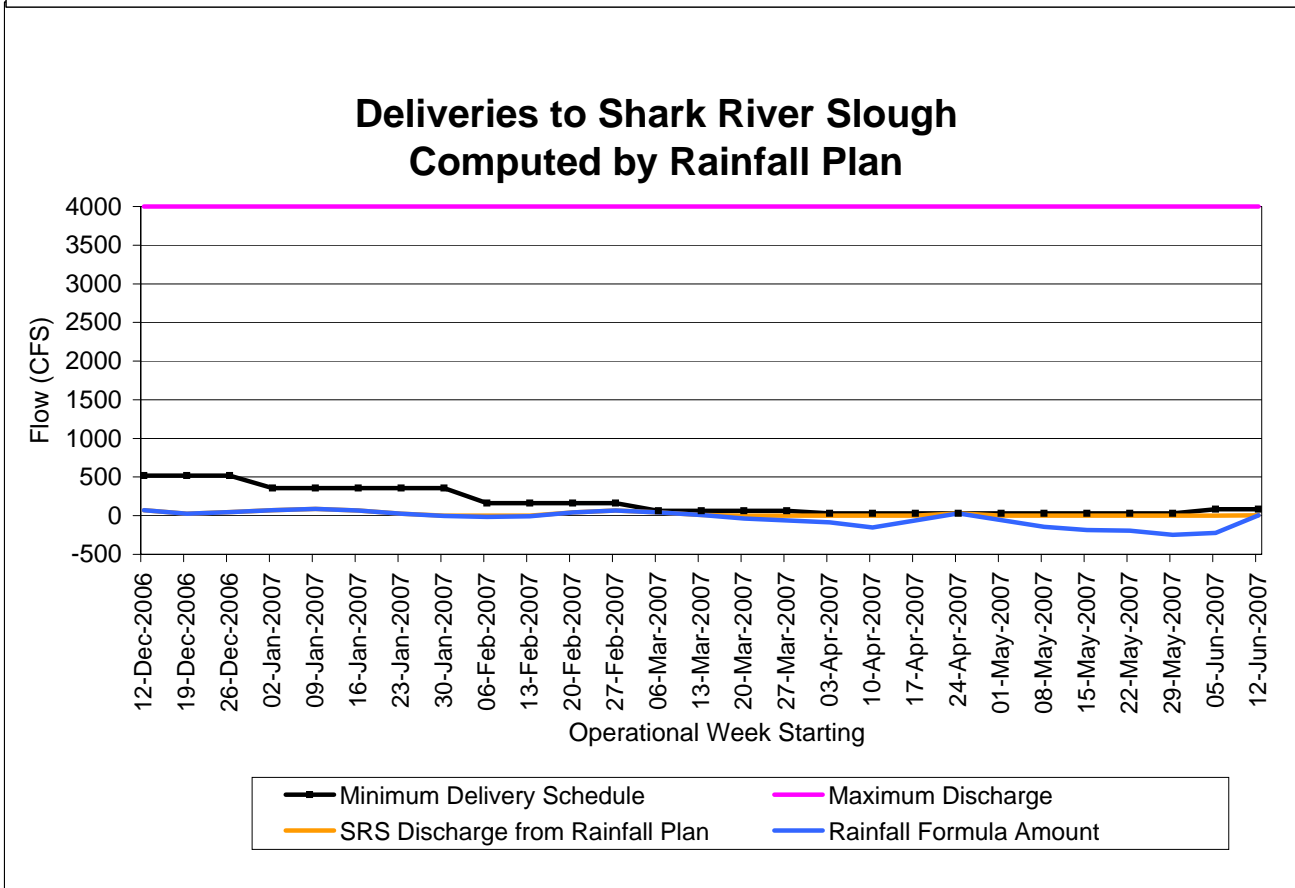
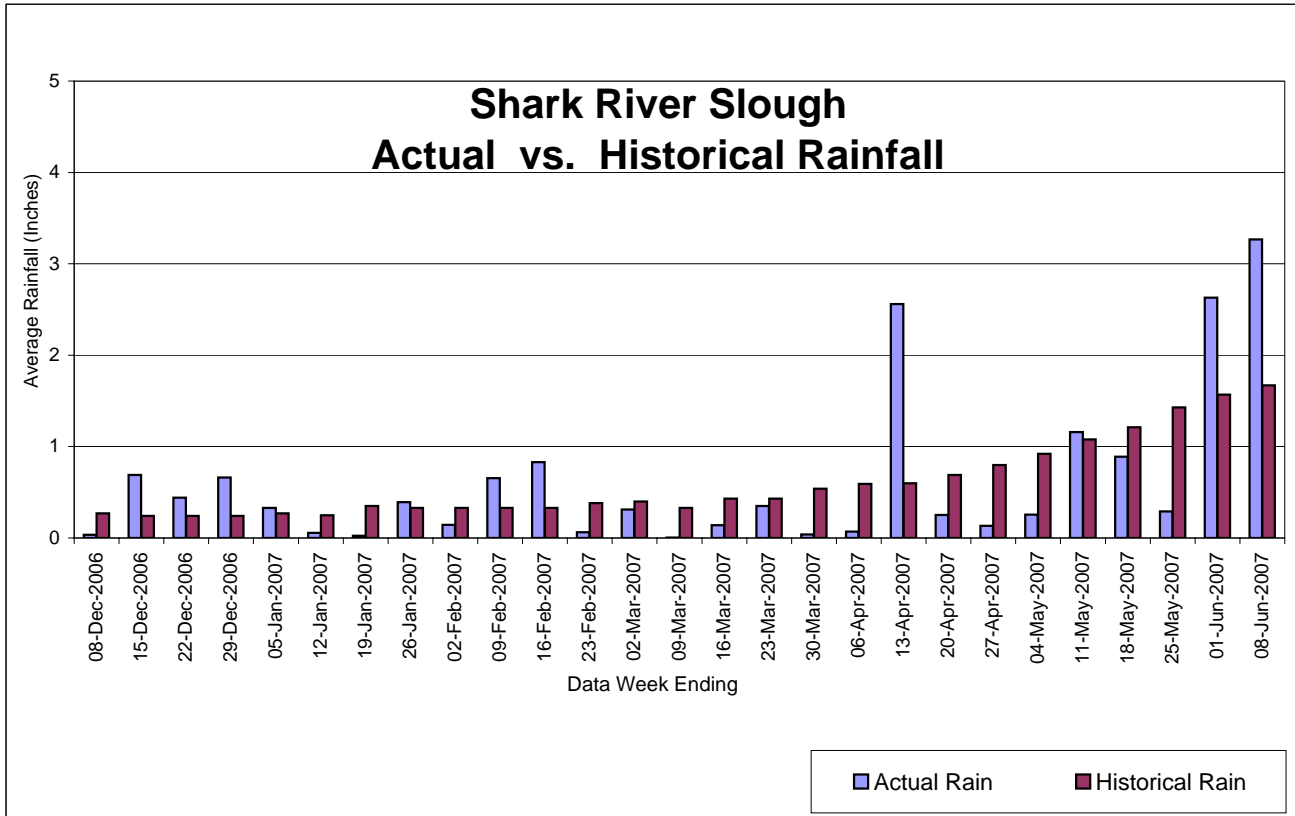
RL1 2.70

RL2 -2.51

RL3 -0.57

COMMENT: S-7 estimated evaporation data were used. S-140 and ENP evaporation data were missing.

***NOTE: Actual discharges may vary from target discharges because of changing hydrologic conditions.**



WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow June 19, 2007 to June 25, 2007 108 cfs

S-12 Discharge 49 cfs
 S-333 Discharge 59 cfs

----- Data Summary -----
 June 8, 2007 to June 15, 2007
 WCA-3A Stage (end of week) 8.70 ft. msl
 Angel's 5.07 ft. msl
 G3273 5.38 ft. msl

<u>Station</u>	<u>Rainfall (in)</u>	<u>Pan Evaporation (in)</u>
S-7	1.90	1.79
S-8	2.19	
S-9	0.67	
S-140	1.04	1.67
S-12D	1.97	
S-336	1.69	
ENP	M	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
This Week's Avg	1.58	1.73
Pre-Project Avg	1.83	1.55

----- Transition Zone Information -----

WCA-3A is in Zone E

Supplemental discharge is 0 cfs
 Distance to Bottom of Transition Zone 0.70 feet
 Distance to Bottom of Regulatory Zone 1.40 feet

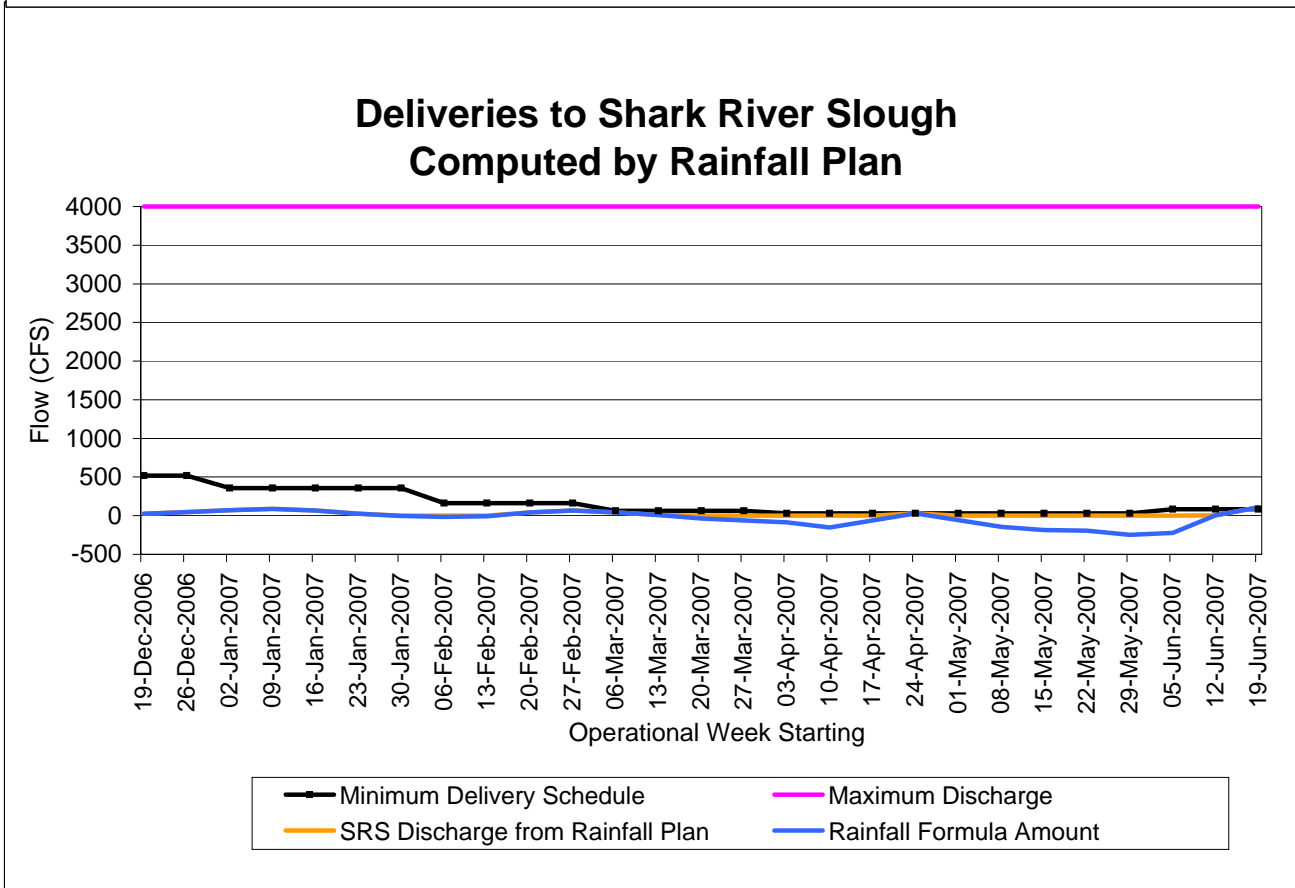
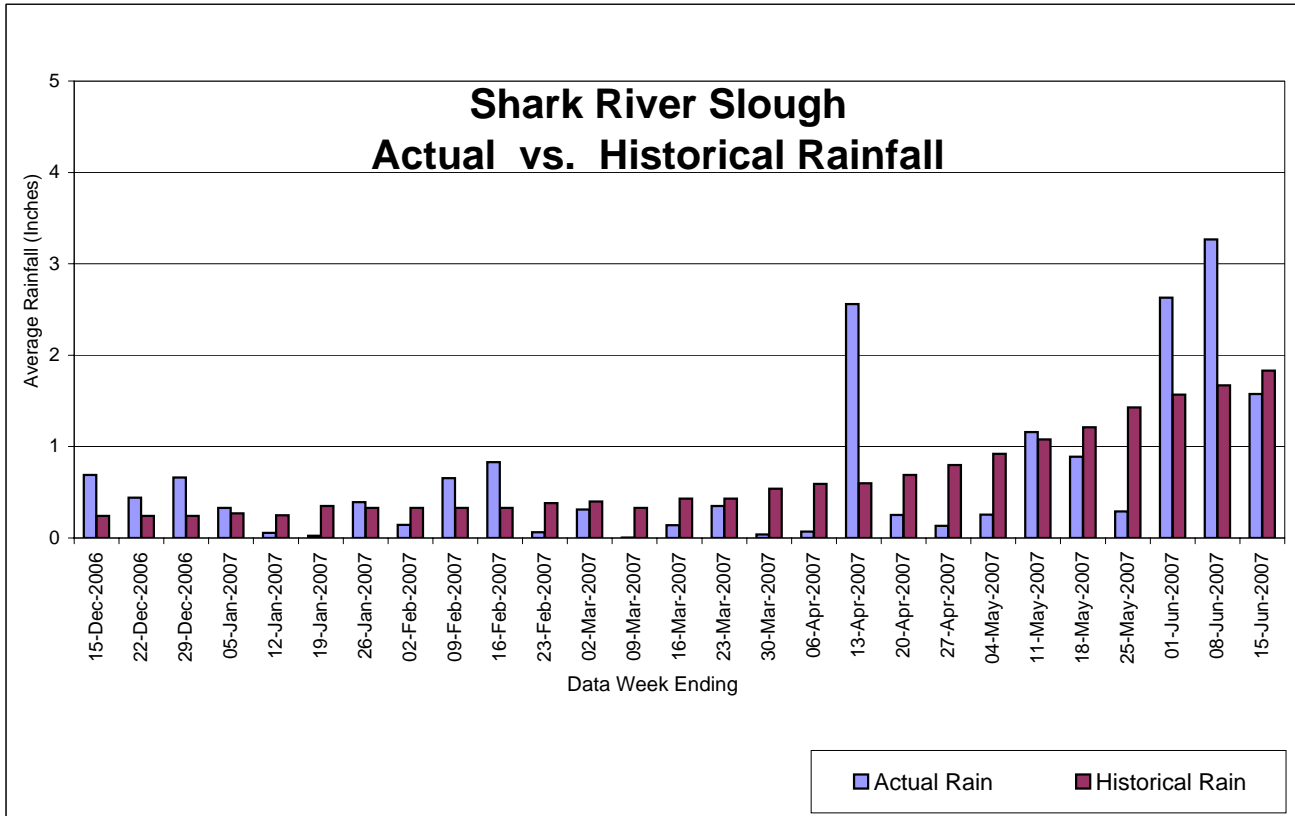
----- Statistical Parameters -----

Rainfall Formula Amount 108 cfs
 Last Week's Rainfall Formula 5 cfs
 Pre-Project Mean Discharge 54 cfs

Rainfall Excess Terms
 RL1 1.22 RL2 -0.65 RL3 -0.54

COMMENT: S-140 and S-7 evaporation data were used. ENP evaporation data were missing.

***NOTE: Actual discharges may vary from target discharges because of changing hydrologic conditions.**



WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow June 26, 2007

to July 2, 2007

99 cfs

S-12 Discharge 45 cfs
 S-333 Discharge 55 cfs

----- Data Summary -----

June 15, 2007 to June 22, 2007

WCA-3A Stage (end of week) 8.74 ft. msl
 Angel's 5.92 ft. msl
 G3273 6.07 ft. msl

<u>Station</u>	<u>Rainfall (in)</u>	<u>Pan Evaporation (in)</u>
S-7	M	1.44
S-8	1.12	
S-9	0.66	
S-140	0.97	1.50
S-12D	1.88	
S-336	2.67	
ENP	2.62	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
This Week's Avg	1.65	1.47
Pre-Project Avg	1.98	1.51

----- Transition Zone Information -----

WCA-3A is in Zone E

Supplemental discharge is 0 cfs
 Distance to Bottom of Transition Zone 0.61 feet
 Distance to Bottom of Regulatory Zone 1.40 feet

----- Statistical Parameters -----

Rainfall Formula Amount 99 cfs
 Last Week's Rainfall Formula 108 cfs
 Pre-Project Mean Discharge 75 cfs

Rainfall Excess Terms

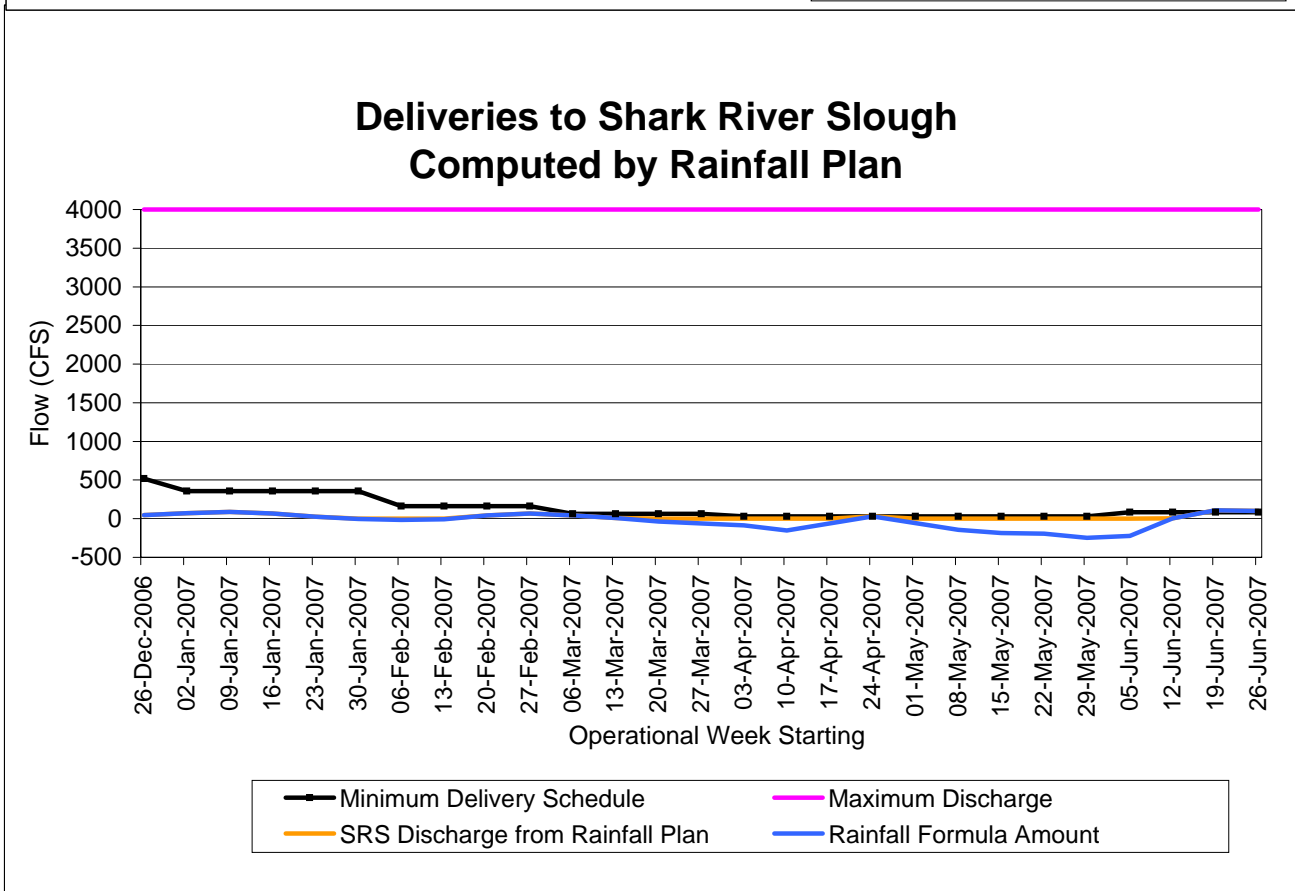
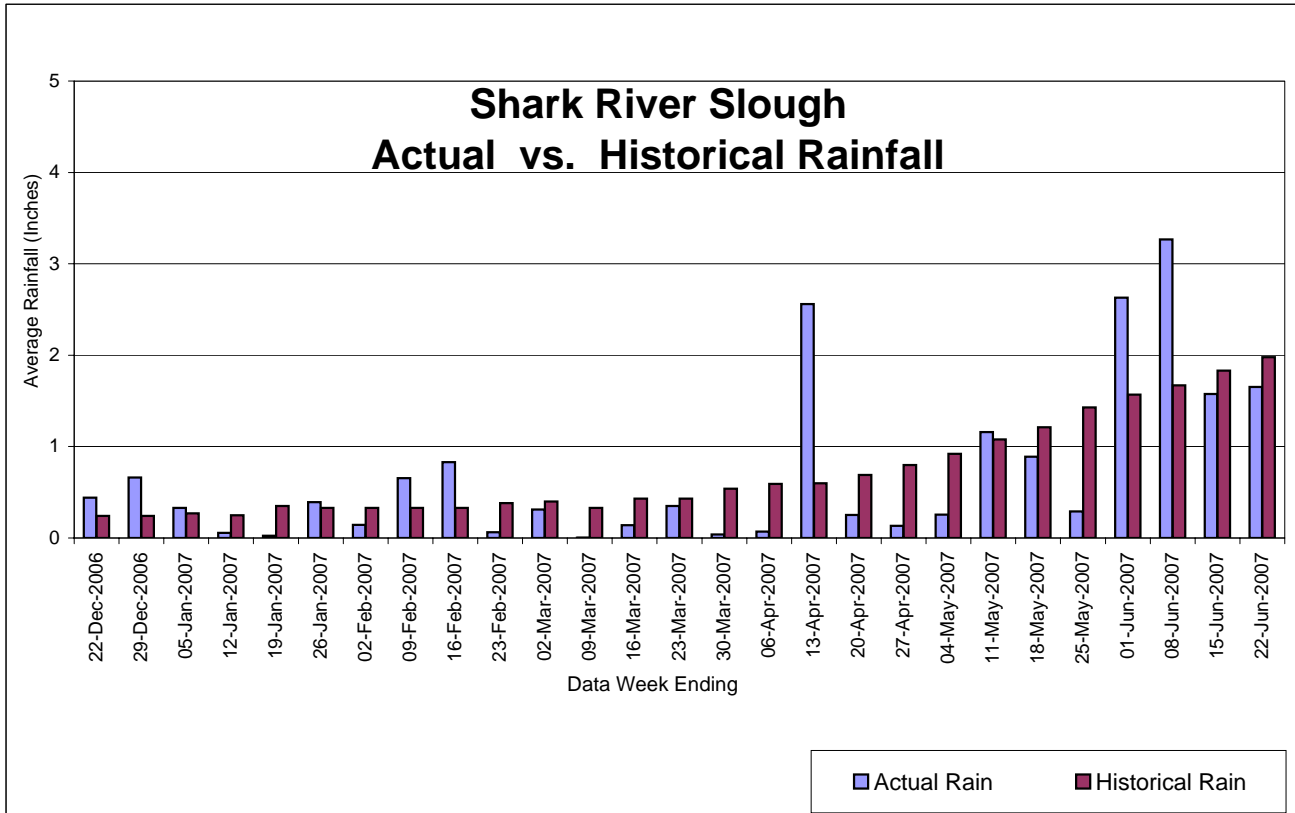
RL1 -0.69

RL2 1.18

RL3 -2.56

COMMENT: S-140 and S-7 evaporation data were used. ENP evaporation data were missing.

***NOTE: Actual discharges may vary from target discharges because of changing hydrologic conditions.**



WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow July 3, 2007 to July 9, 2007 23 cfs

S-12 Discharge 10 cfs
 S-333 Discharge 13 cfs

----- Data Summary -----
 June 22, 2007 to June 29, 2007
 WCA-3A Stage (end of week) 8.69 ft. msl
 Angel's 5.70 ft. msl
 G3273 5.81 ft. msl

<u>Station</u>	<u>Rainfall (in)</u>	<u>Pan Evaporation (in)</u>
S-7	0.20	1.87
S-8	M	
S-9	0.59	
S-140	1.66	M
S-12D	1.20	
S-336	0.44	
ENP	0.29	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
This Week's Avg	0.73	1.87
Pre-Project Avg	2.10	1.49

----- Transition Zone Information -----

WCA-3A is in Zone E

Supplemental discharge is 0 cfs
 Distance to Bottom of Transition Zone 0.62 feet
 Distance to Bottom of Regulatory Zone 1.50 feet

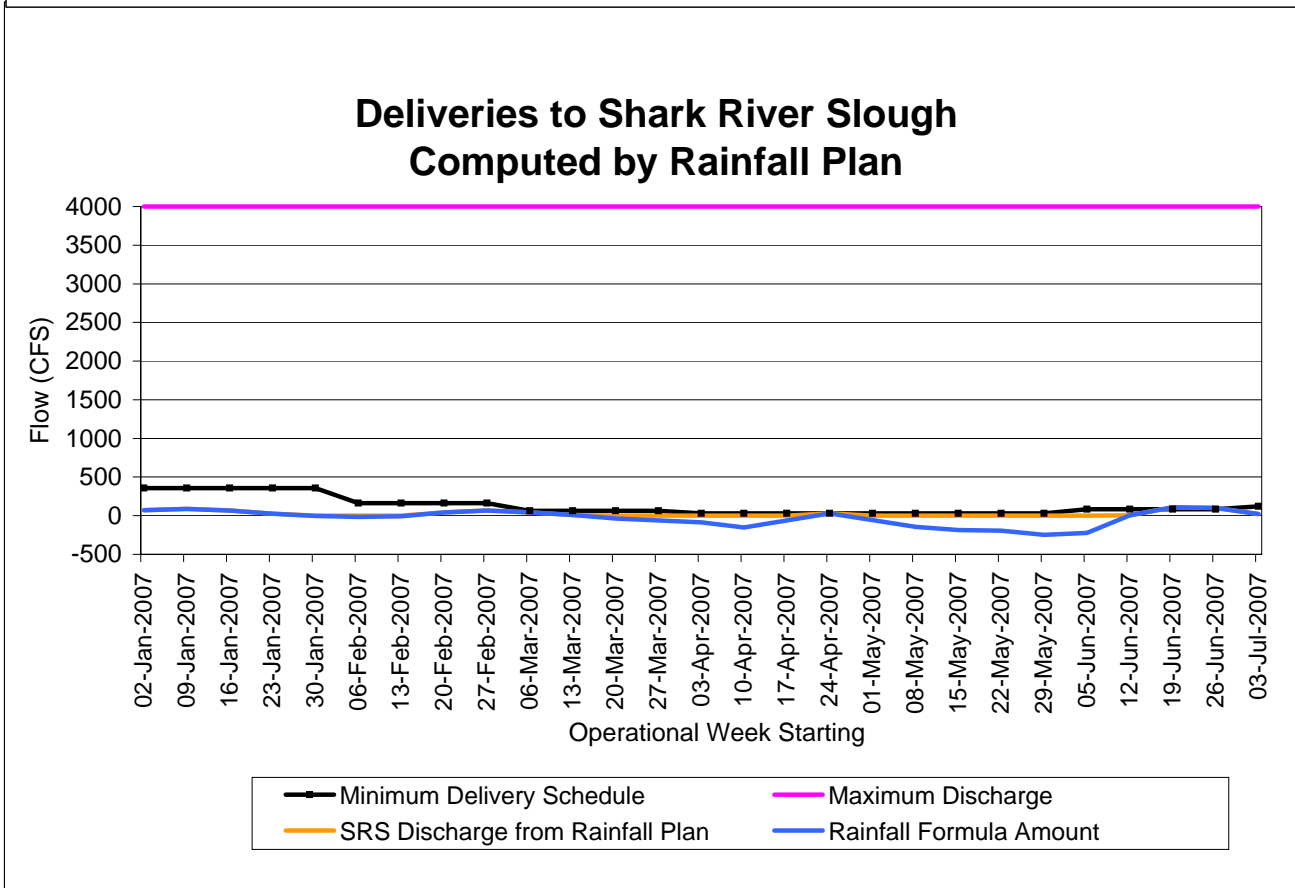
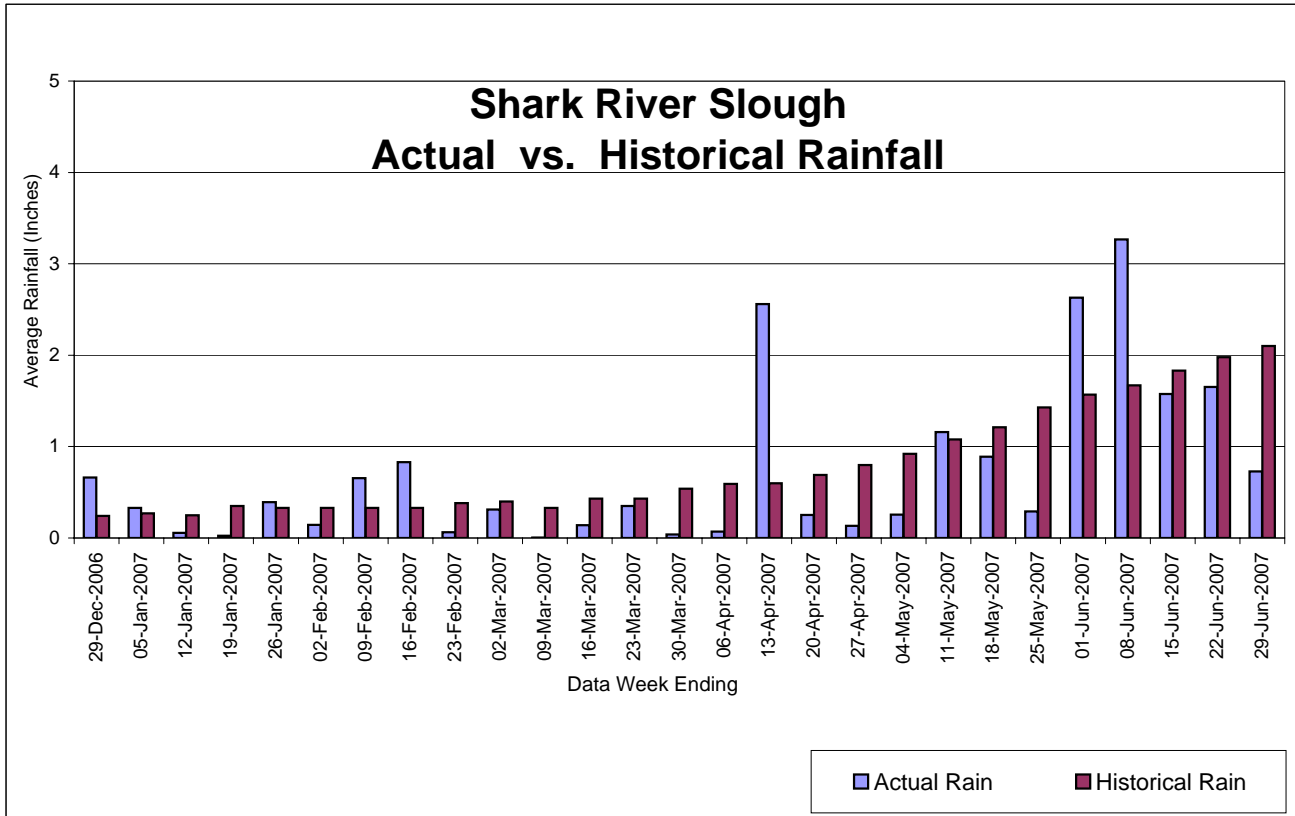
----- Statistical Parameters -----

Rainfall Formula Amount 23 cfs
 Last Week's Rainfall Formula 99 cfs
 Pre-Project Mean Discharge 94 cfs

Rainfall Excess Terms
 RL1 -1.97 RL2 1.05 RL3 -2.17

COMMENT: S-7 evaporation data were used. S-140 and ENP evaporation data were missing.

***NOTE: Actual discharges may vary from target discharges because of changing hydrologic conditions.**



WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow July 10, 2007 to July 16, 2007 12 cfs

S-12 Discharge 5 cfs
 S-333 Discharge 7 cfs

----- Data Summary -----
 June 29, 2007 to July 6, 2007
 WCA-3A Stage (end of week) 8.69 ft. msl
 Angel's 6.57 ft. msl
 G3273 6.12 ft. msl

<u>Station</u>	<u>Rainfall (in)</u>	<u>Pan Evaporation (in)</u>
S-7	M	1.39
S-8	M	
S-9	2.88	
S-140	2.42	M
S-12D	3.16	
S-336	3.13	
ENP	1.62	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
This Week's Avg	2.64	1.39
Pre-Project Avg	2.05	1.45

----- Transition Zone Information -----

WCA-3A is in Zone E

Supplemental discharge is 0 cfs
 Distance to Bottom of Transition Zone 0.57 feet
 Distance to Bottom of Regulatory Zone 1.55 feet

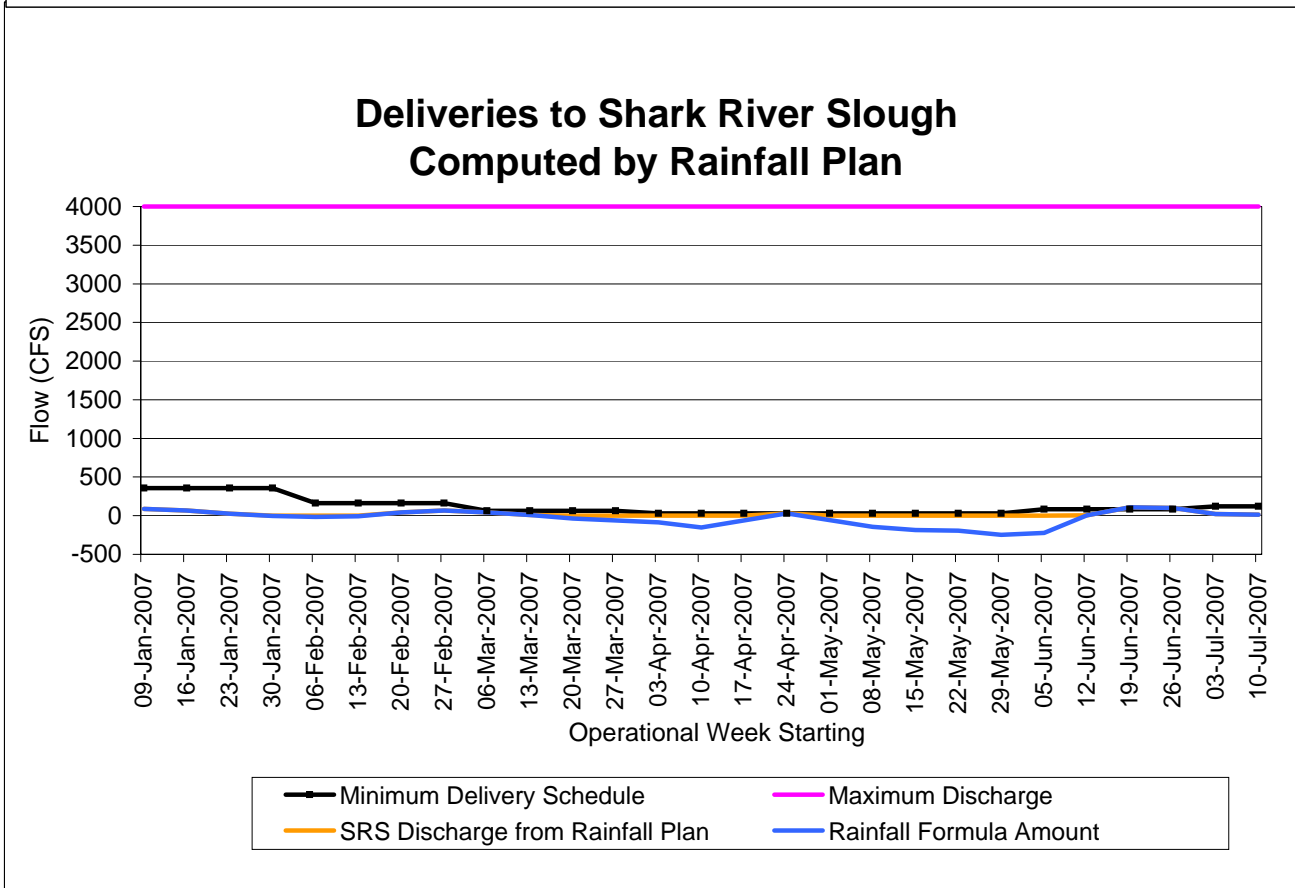
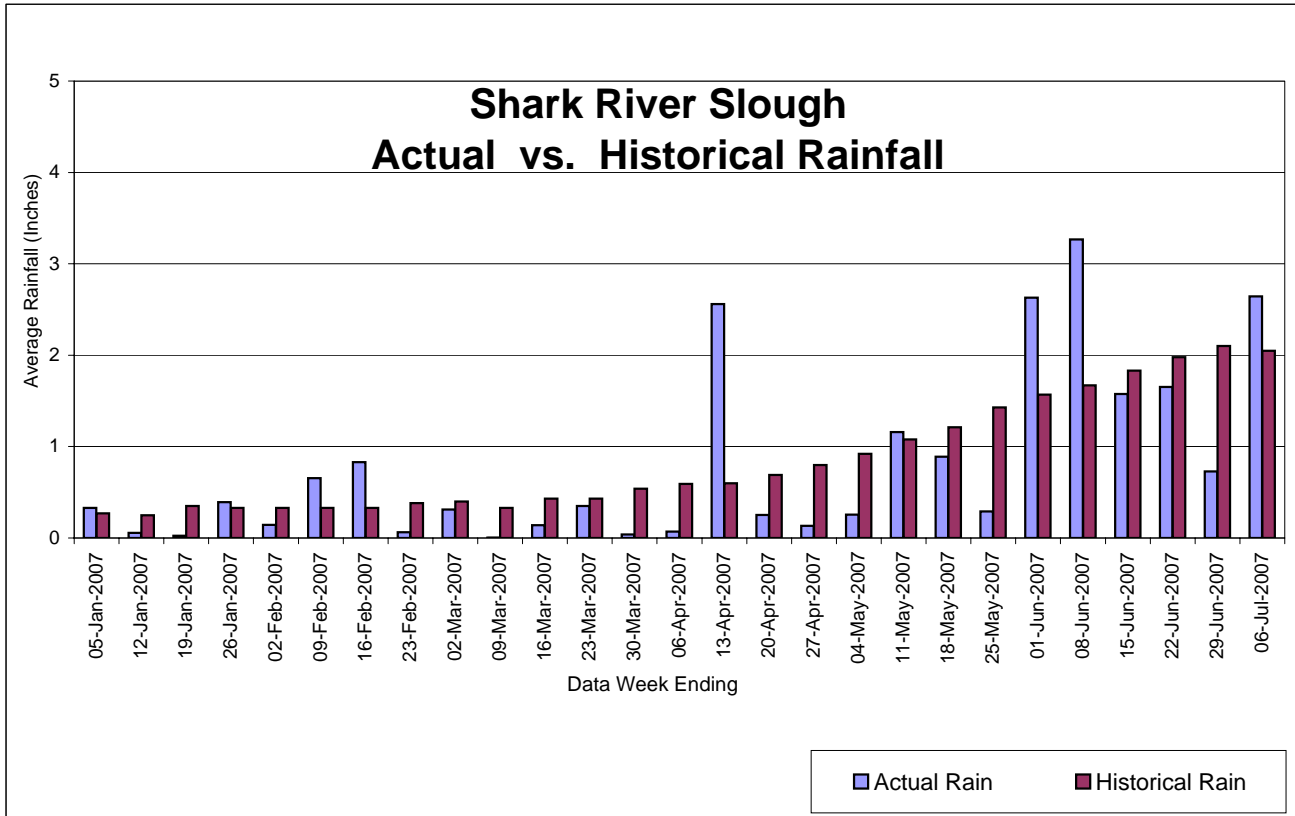
----- Statistical Parameters -----

Rainfall Formula Amount 12 cfs
 Last Week's Rainfall Formula 23 cfs
 Pre-Project Mean Discharge 111 cfs

Rainfall Excess Terms
 RL1 -1.03 RL2 2.01 RL3 -2.51

COMMENT: S-7 evaporation data were used. S-140 and ENP evaporation data were missing.

***NOTE: Actual discharges may vary from target discharges because of changing hydrologic conditions.**



WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow July 17, 2007

to July 23, 2007

54 cfs

S-12 Discharge
S-333 Discharge

24 cfs
30 cfs

----- Data Summary -----

July 6, 2007 to July 13, 2007

WCA-3A Stage (end of week)
Angel's
G3273

8.63 ft. msl
5.59 ft. msl
6.20 ft. msl

<u>Station</u>	<u>Rainfall (in)</u>	<u>Pan Evaporation (in)</u>
S-7	1.02	1.43
S-8	1.48	
S-9	0.78	
S-140	3.59	M
S-12D	M	
S-336	M	
ENP	0.61	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
This Week's Avg	1.50	1.43
Pre-Project Avg	1.93	1.45

----- Transition Zone Information -----

WCA-3A is in Zone E

Supplemental discharge is	0 cfs
Distance to Bottom of Transition Zone	0.65 feet
Distance to Bottom of Regulatory Zone	1.65 feet

----- Statistical Parameters -----

Rainfall Formula Amount	54 cfs
Last Week's Rainfall Formula	12 cfs
Pre-Project Mean Discharge	128 cfs

Rainfall Excess Terms

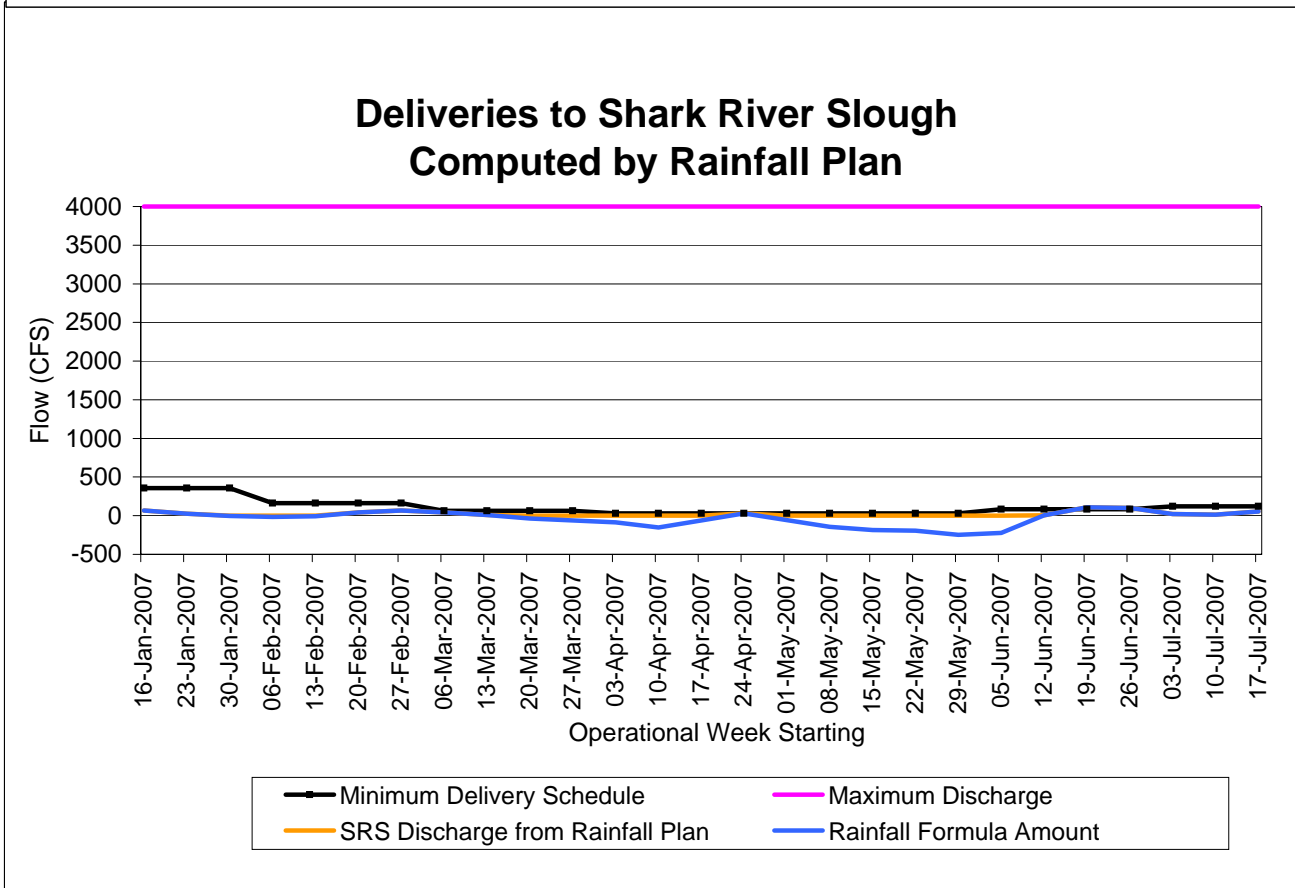
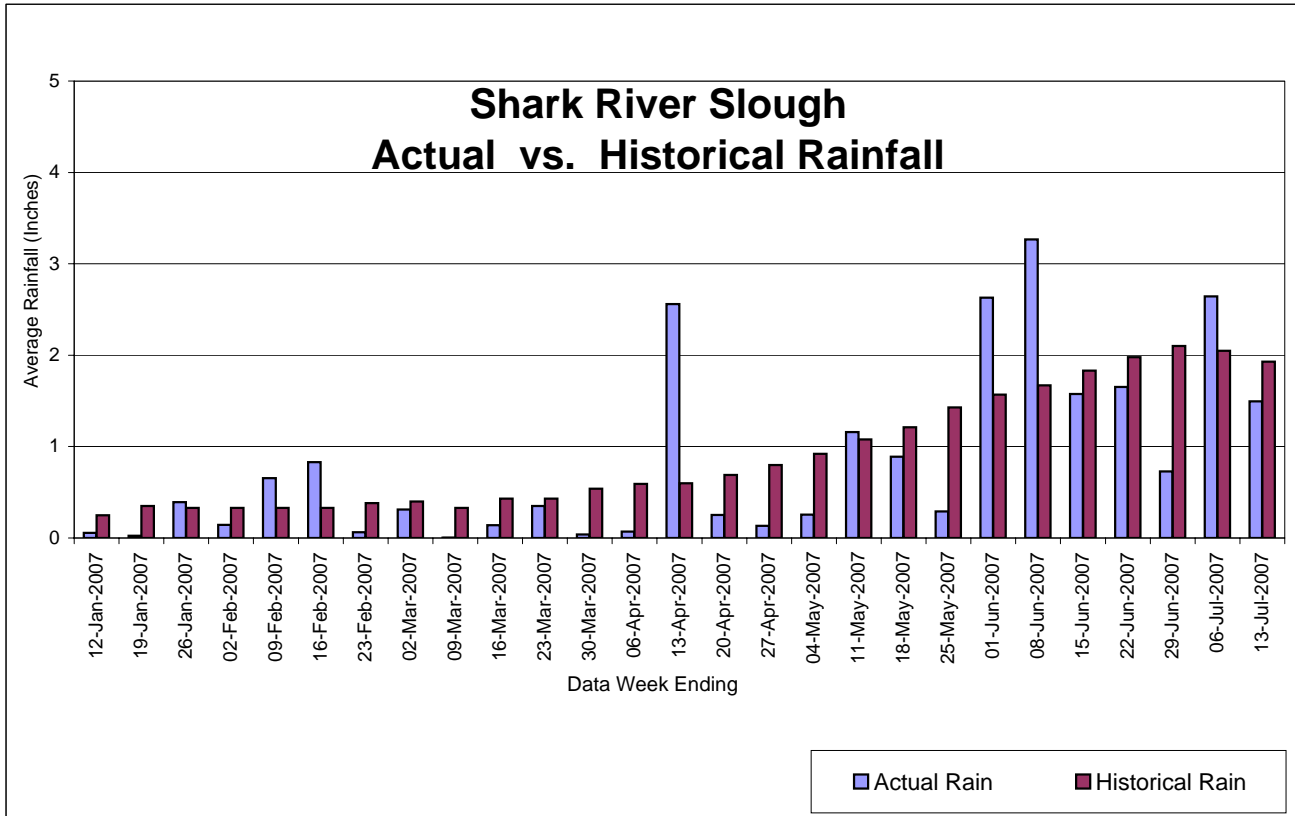
RL1 0.22

RL2 -0.75

RL3 -0.65

COMMENT: S-7 evaporation data were used. S-140 and ENP evaporation data were missing.

***NOTE: Actual discharges may vary from target discharges because of changing hydrologic conditions.**



WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow July 24, 2007 to July 30, 2007 39 cfs

S-12 Discharge 18 cfs
 S-333 Discharge 21 cfs

----- Data Summary -----
 July 13, 2007 to July 20, 2007
 WCA-3A Stage (end of week) 8.77 ft. msl
 Angel's 5.29 ft. msl
 G3273 5.91 ft. msl

<u>Station</u>	<u>Rainfall (in)</u>	<u>Pan Evaporation (in)</u>
S-7	1.24	1.57
S-8	2.59	
S-9	M	
S-140	0.72	1.47
S-12D	M	
S-336	M	
ENP	1.20	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
This Week's Avg	1.44	1.52
Pre-Project Avg	1.95	1.43

----- Transition Zone Information -----

WCA-3A is in Zone E

Supplemental discharge is 0 cfs
 Distance to Bottom of Transition Zone 0.56 feet
 Distance to Bottom of Regulatory Zone 1.56 feet

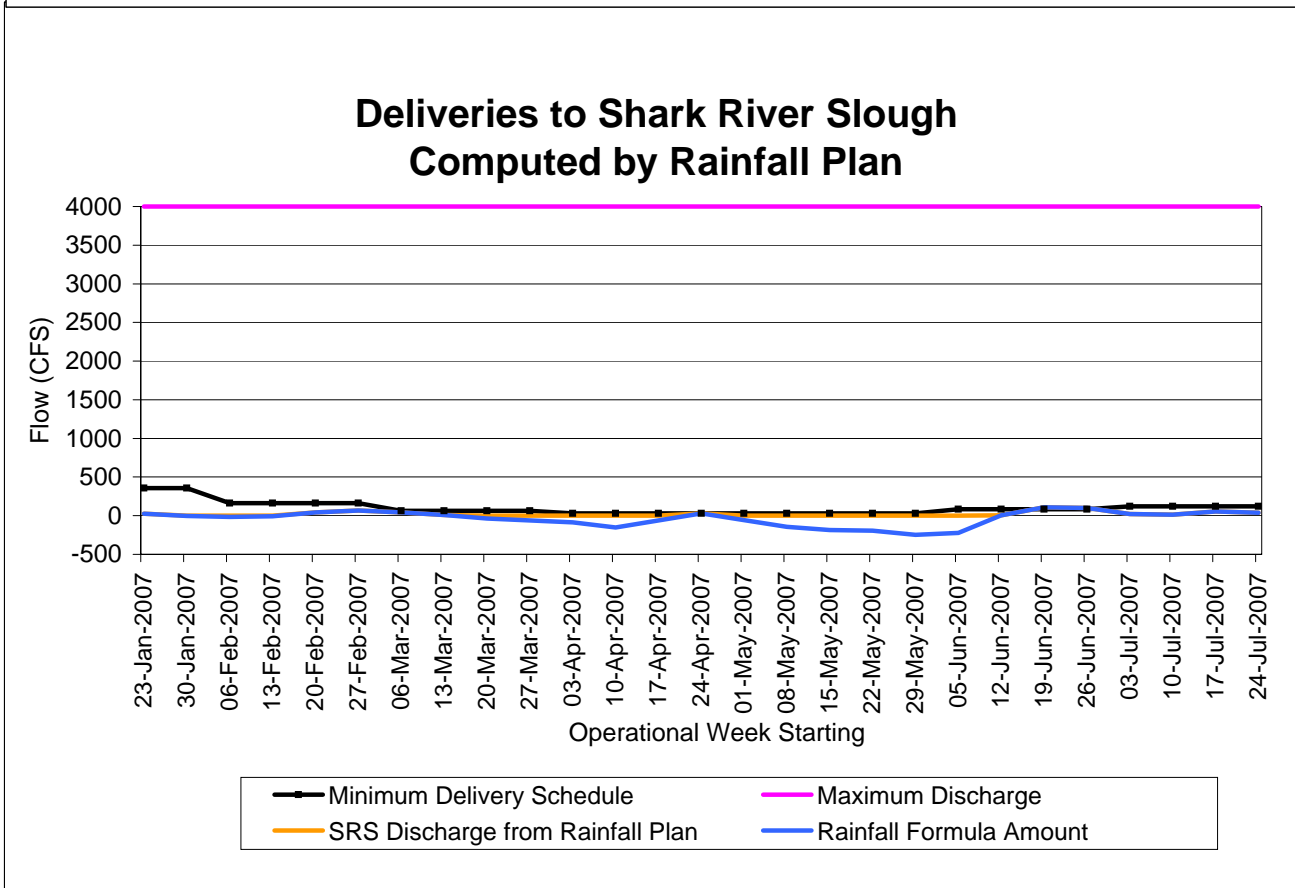
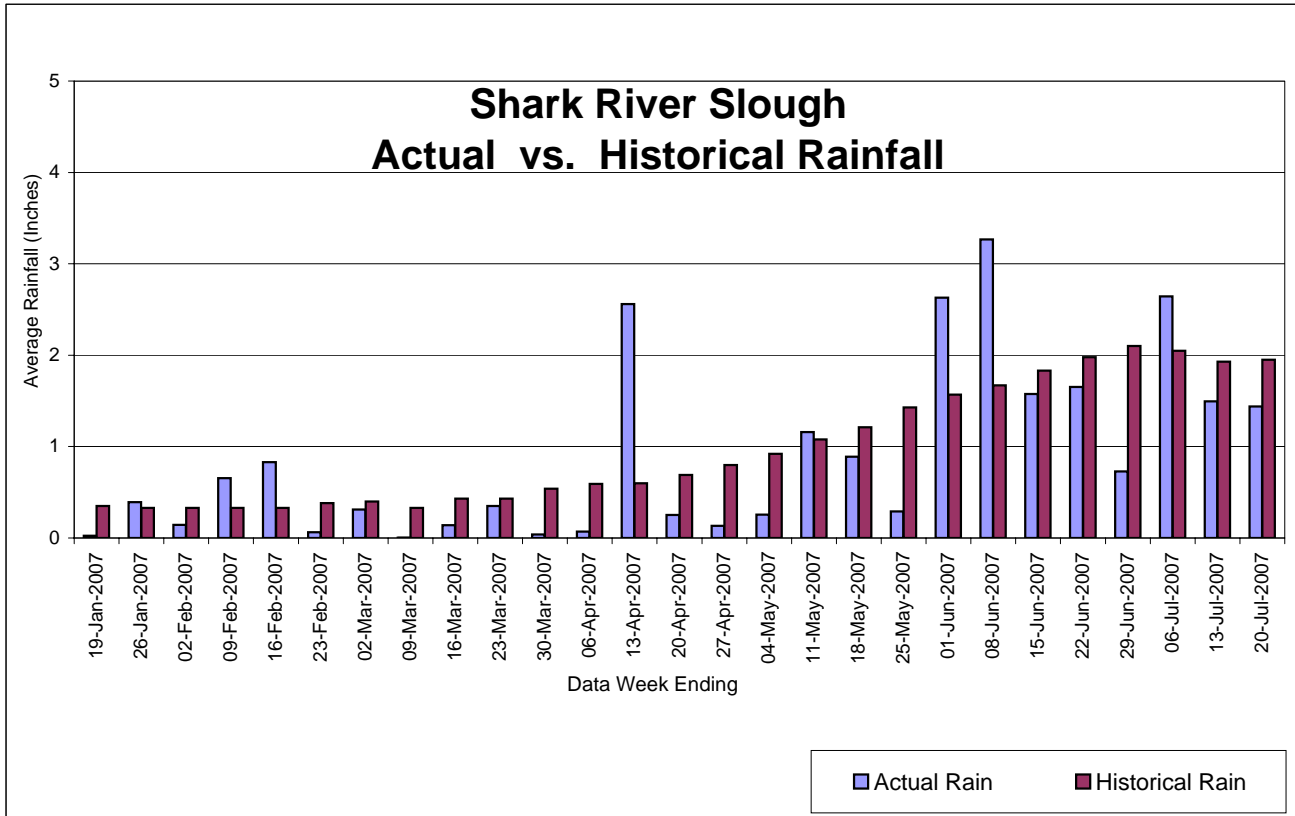
----- Statistical Parameters -----

Rainfall Formula Amount 39 cfs
 Last Week's Rainfall Formula 54 cfs
 Pre-Project Mean Discharge 148 cfs

Rainfall Excess Terms
 RL1 -1.00 RL2 -1.72 RL3 1.18

COMMENT: S-140 and S-7 evaporation data were used. ENP evaporation data were missing.

***NOTE: Actual discharges may vary from target discharges because of changing hydrologic conditions.**



WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow July 31, 2007 to August 6, 2007 65 cfs

S-12 Discharge 29 cfs
 S-333 Discharge 35 cfs

----- Data Summary -----
 July 20, 2007 to July 27, 2007
 WCA-3A Stage (end of week) 9.10 ft. msl
 Angel's 6.04 ft. msl
 G3273 6.42 ft. msl

<u>Station</u>	<u>Rainfall (in)</u>	<u>Pan Evaporation (in)</u>
S-7	2.00	1.46
S-8	1.44	
S-9	M	
S-140	3.42	1.66
S-12D	2.02	
S-336	2.35	
ENP	3.52	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
This Week's Avg	2.46	1.56
Pre-Project Avg	1.92	1.42

----- Transition Zone Information -----

WCA-3A is in Zone E

Supplemental discharge is 0 cfs
 Distance to Bottom of Transition Zone 0.27 feet
 Distance to Bottom of Regulatory Zone 1.27 feet

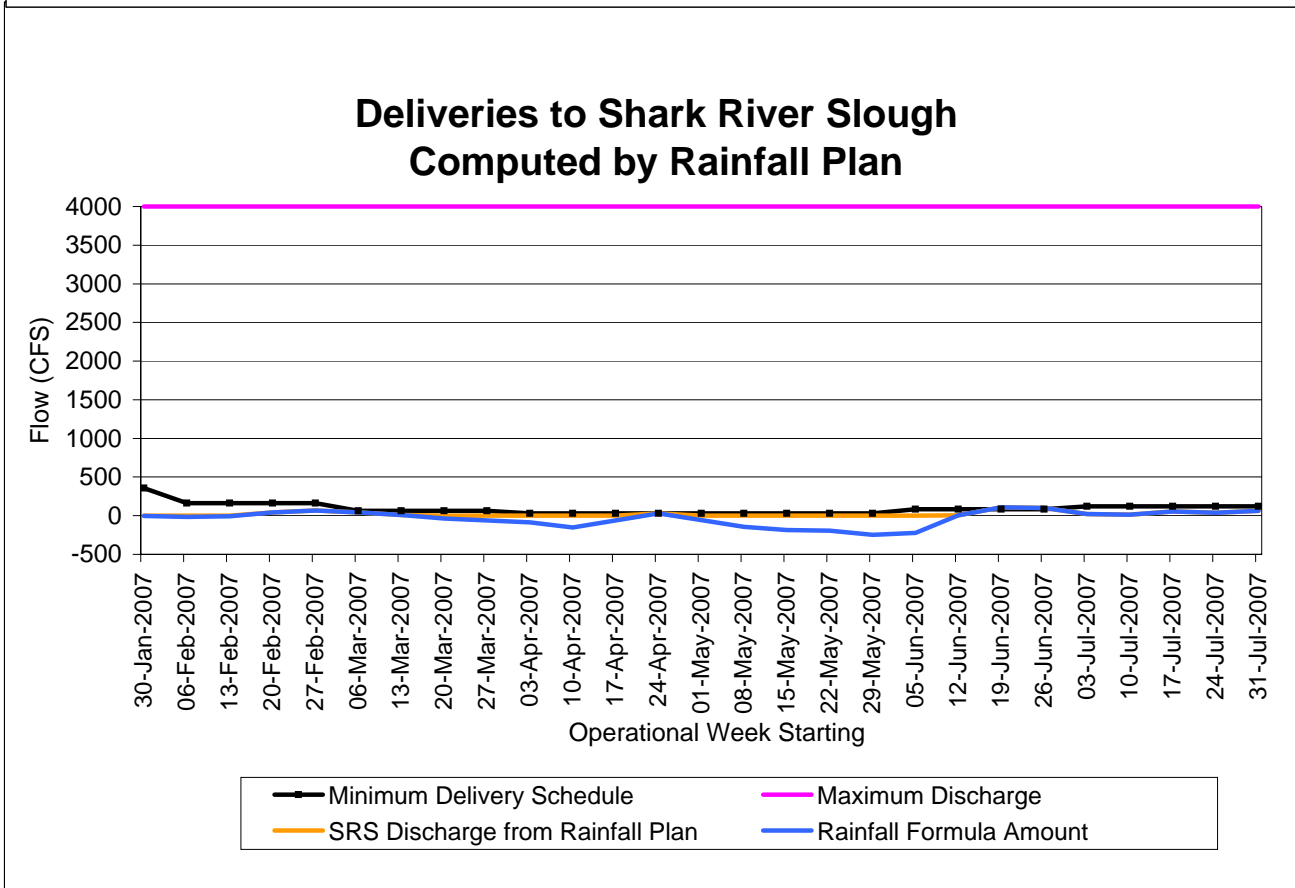
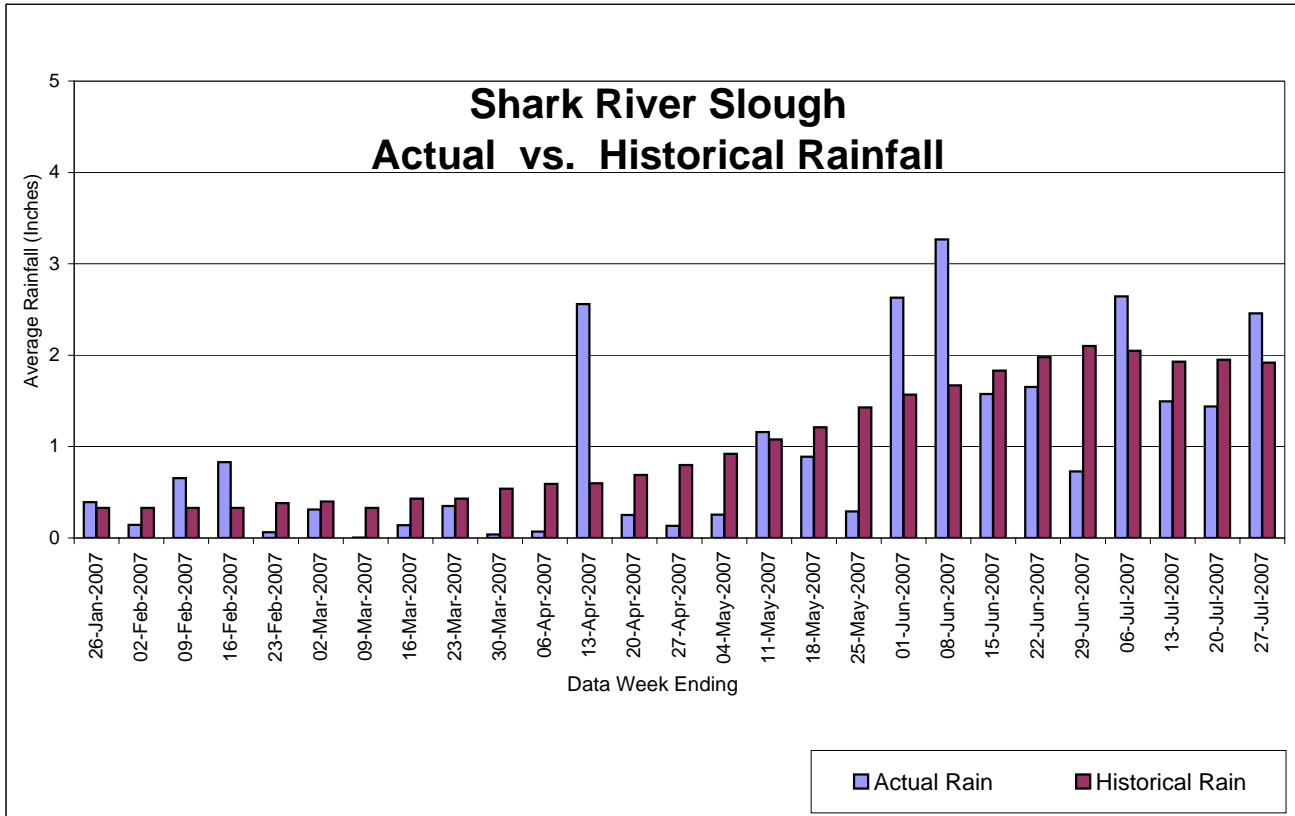
----- Statistical Parameters -----

Rainfall Formula Amount 65 cfs
 Last Week's Rainfall Formula 39 cfs
 Pre-Project Mean Discharge 162 cfs

Rainfall Excess Terms
 RL1 -0.16 RL2 -1.75 RL3 1.05

COMMENT: S-140 and S-7 evaporation data were used. ENP evaporation data were missing.

*NOTE: Actual discharges may vary from target discharges because of changing hydrologic conditions.



WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow August 7, 2007 to August 13, 2007 104 cfs

S-12 Discharge 47 cfs
 S-333 Discharge 57 cfs

----- Data Summary -----
 July 27, 2007 to August 3, 2007
 WCA-3A Stage (end of week) 9.11 ft. msl
 Angel's 5.62 ft. msl
 G3273 6.72 ft. msl

<u>Station</u>	<u>Rainfall (in)</u>	<u>Pan Evaporation (in)</u>
S-7	1.75	1.69
S-8	M	
S-9	M	
S-140	1.70	M
S-12D	1.38	
S-336	M	
ENP	M	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
This Week's Avg	1.61	1.69
Pre-Project Avg	1.83	1.42

----- Transition Zone Information -----

WCA-3A is in Zone E

Supplemental discharge is 0 cfs
 Distance to Bottom of Transition Zone 0.31 feet
 Distance to Bottom of Regulatory Zone 1.31 feet

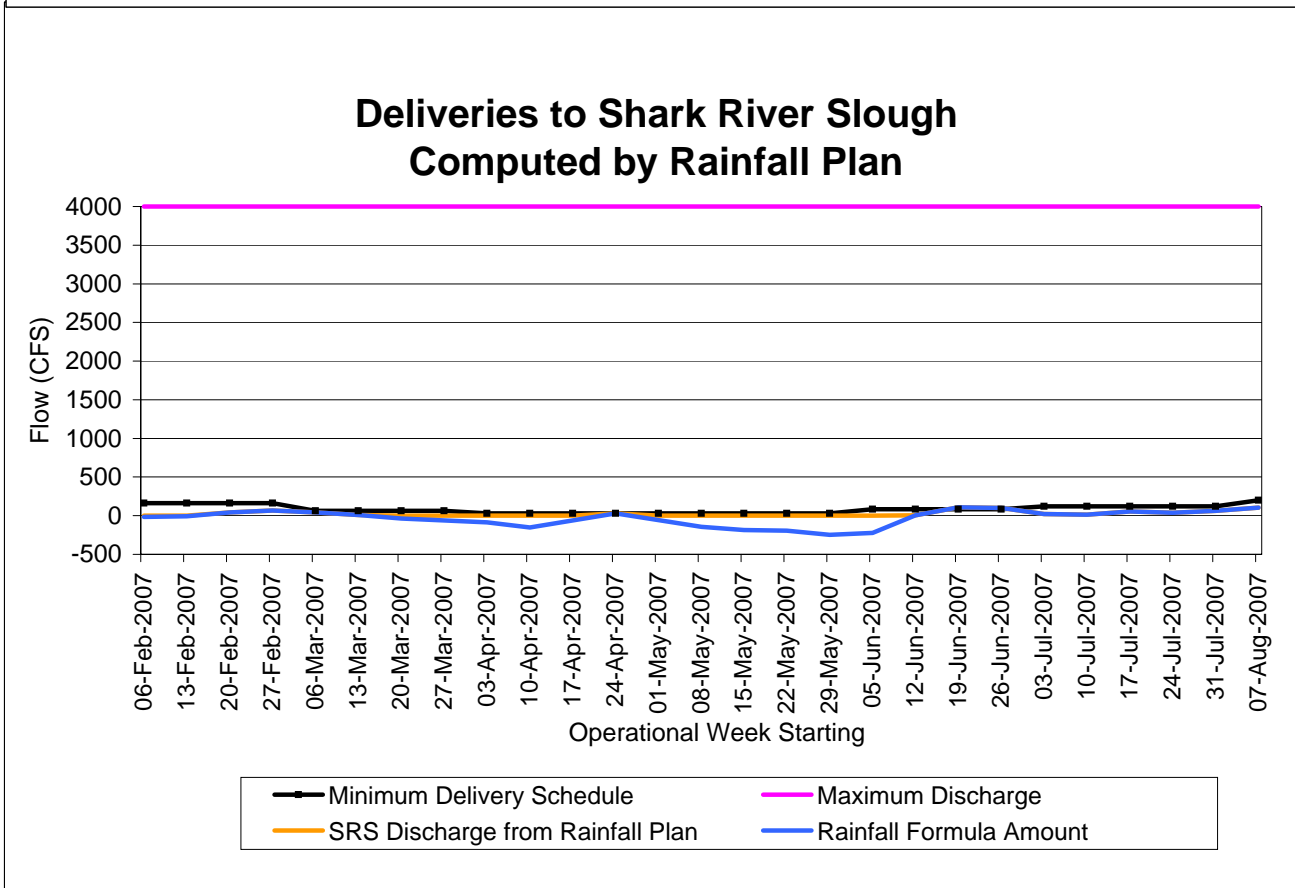
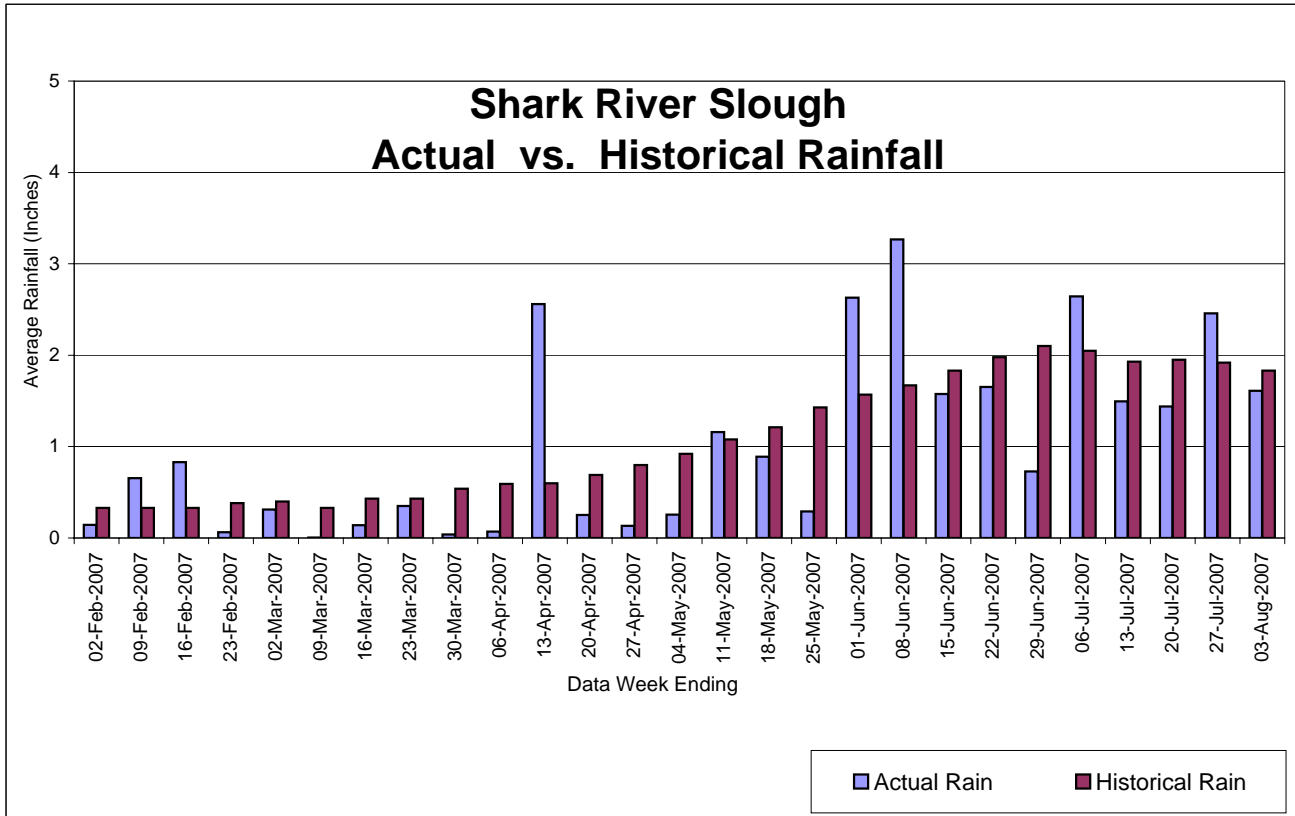
----- Statistical Parameters -----

Rainfall Formula Amount 104 cfs
 Last Week's Rainfall Formula 65 cfs
 Pre-Project Mean Discharge 175 cfs

Rainfall Excess Terms
 RL1 -0.01 RL2 -2.04 RL3 2.01

COMMENT: S-7 evaporation data were used. S-140 and ENP evaporation data were missing.

*NOTE: Actual discharges may vary from target discharges because of changing hydrologic conditions.



WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow August 14, 2007 to August 20, 2007 16 cfs

S-12 Discharge 7 cfs
 S-333 Discharge 9 cfs

----- Data Summary -----
 August 3, 2007 to August 10, 2007
 WCA-3A Stage (end of week) 9.08 ft. msl
 Angel's 5.29 ft. msl
 G3273 5.90 ft. msl

<u>Station</u>	<u>Rainfall (in)</u>	<u>Pan Evaporation (in)</u>
S-7	0.49	1.76
S-8	M	
S-9	0.43	
S-140	M	1.90
S-12D	0.45	
S-336	M	
ENP	M	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
This Week's Avg	0.46	1.83
Pre-Project Avg	1.72	1.42

----- Transition Zone Information -----

WCA-3A is in Zone E

Supplemental discharge is 0 cfs
 Distance to Bottom of Transition Zone 0.38 feet
 Distance to Bottom of Regulatory Zone 1.38 feet

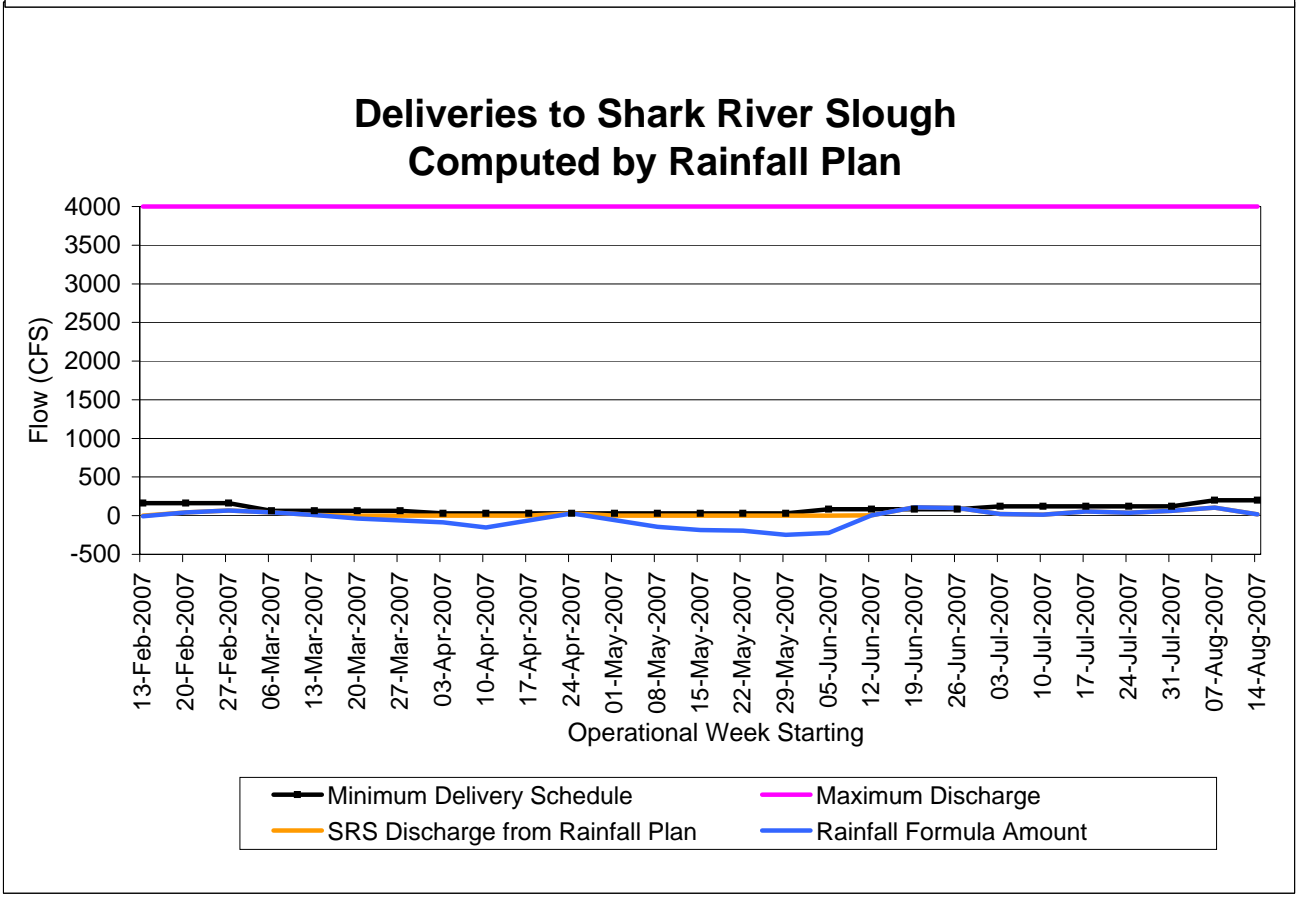
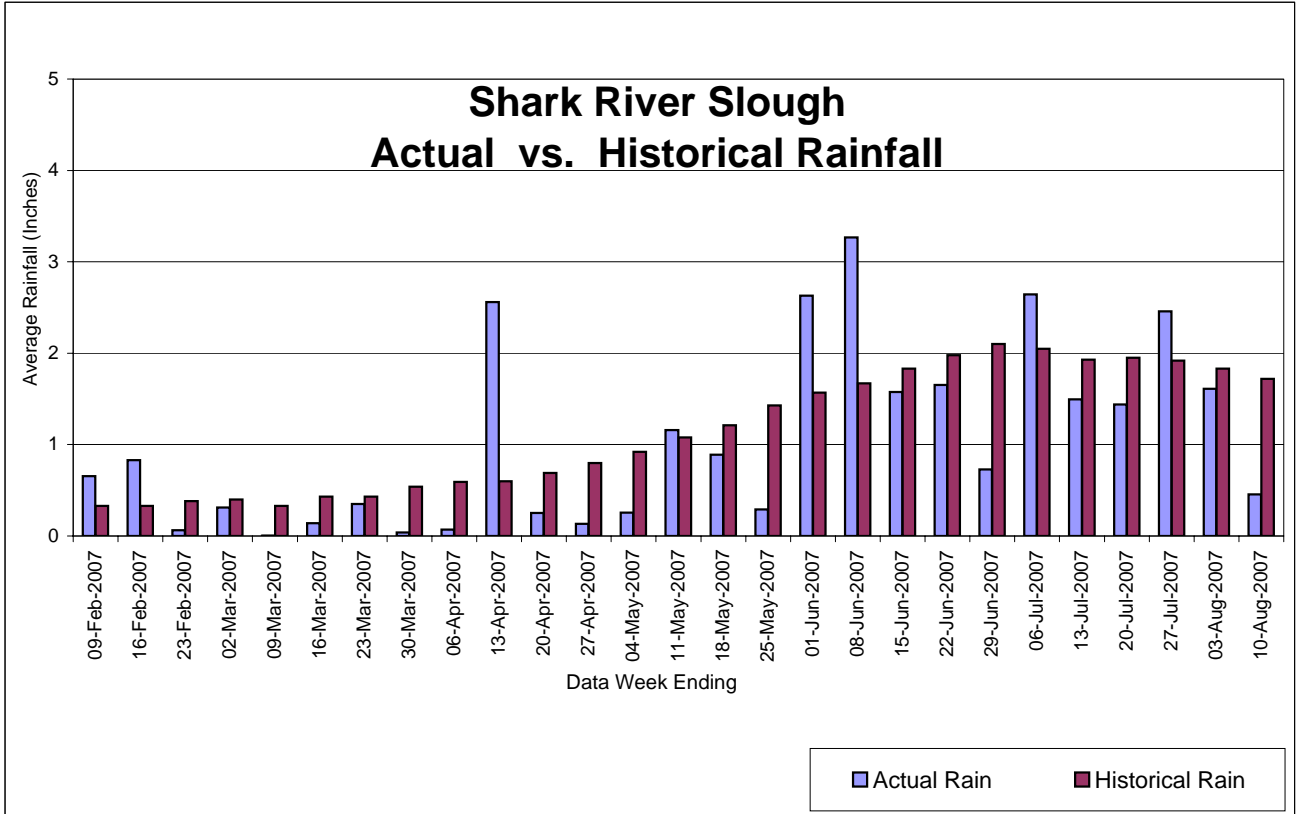
----- Statistical Parameters -----

Rainfall Formula Amount 16 cfs
 Last Week's Rainfall Formula 104 cfs
 Pre-Project Mean Discharge 185 cfs

Rainfall Excess Terms
 RL1 -2.03 RL2 0.06 RL3 -0.75

COMMENT: S140 evap data and estimated S-7 evap data were used. ENP evap data were missing.

*NOTE: Actual discharges may vary from target discharges because of changing hydrologic conditions.



WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow August 21, 2007 to August 27, 2007 0 cfs

S-12 Discharge 0 cfs
 S-333 Discharge 0 cfs

----- Data Summary -----
 August 10, 2007 to August 17, 2007
 WCA-3A Stage (end of week) 9.19 ft. msl
 Angel's 5.53 ft. msl
 G3273 5.96 ft. msl

<u>Station</u>	<u>Rainfall (in)</u>	<u>Pan Evaporation (in)</u>
S-7	2.24	1.47
S-8	1.13	
S-9	M	
S-140	M	1.53
S-12D	2.69	
S-336	1.54	
ENP	M	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
This Week's Avg	1.90	1.50
Pre-Project Avg	1.70	1.39

----- Transition Zone Information -----

WCA-3A is in Zone E

Supplemental discharge is 0 cfs
 Distance to Bottom of Transition Zone 0.32 feet
 Distance to Bottom of Regulatory Zone 1.32 feet

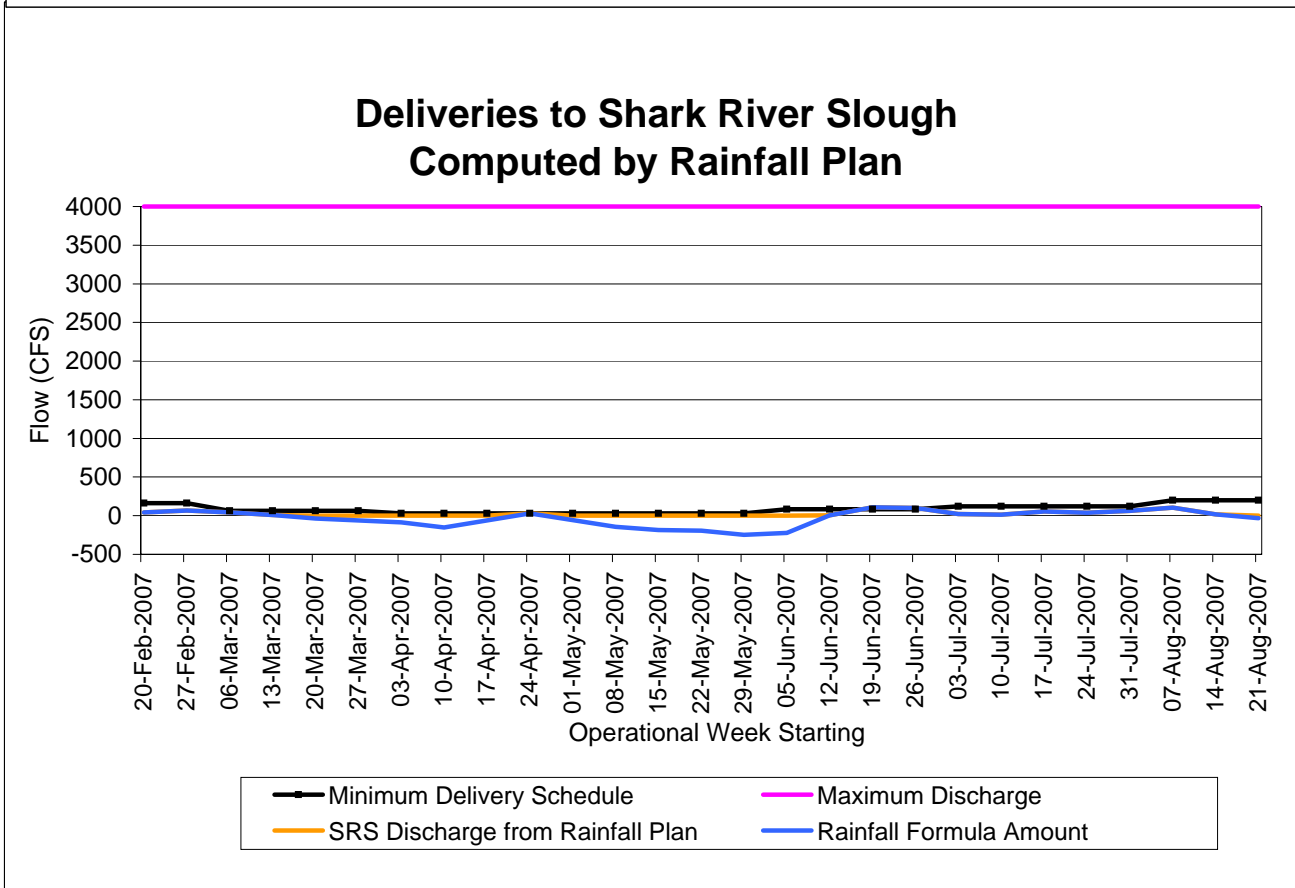
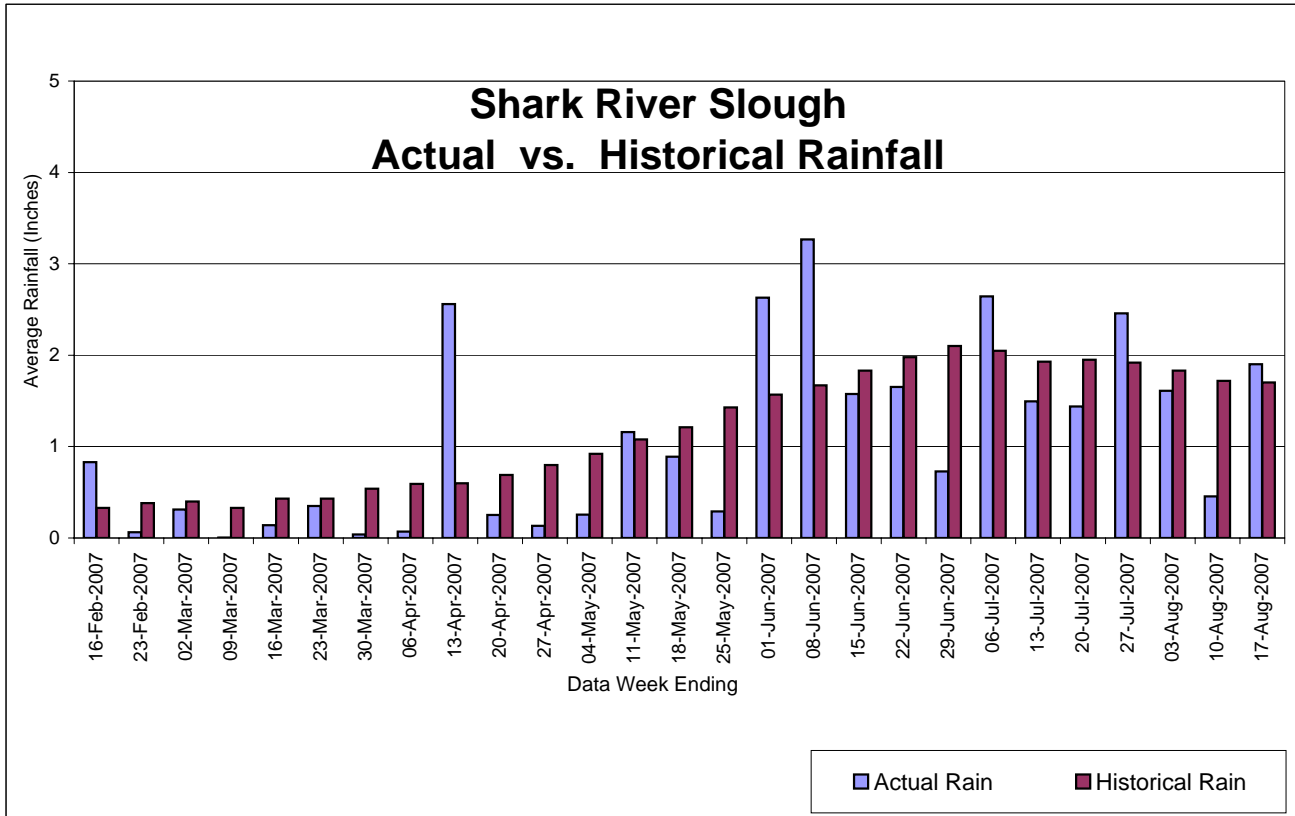
----- Statistical Parameters -----

Rainfall Formula Amount -32 cfs
 Last Week's Rainfall Formula 16 cfs
 Pre-Project Mean Discharge 199 cfs

Rainfall Excess Terms
 RL1 -1.48 RL2 -1.02 RL3 -1.72

COMMENT: S140 and S-7 evap data were used. ENP evap data were missing.

***NOTE: Actual discharges may vary from target discharges because of changing hydrologic conditions.**



WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow August 28, 2007 to September 3, 2007 0 cfs

S-12 Discharge 0 cfs
 S-333 Discharge 0 cfs

----- Data Summary -----
 August 17, 2007 to August 24, 2007
 WCA-3A Stage (end of week) 9.14 ft. msl
 Angel's 5.21 ft. msl
 G3273 5.70 ft. msl

<u>Station</u>	<u>Rainfall (in)</u>	<u>Pan Evaporation (in)</u>
S-7	0.08	1.82
S-8	0.78	
S-9	0.03	
S-140	2.28	1.96
S-12D	0.26	
S-336	0.16	
ENP	0.50	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
This Week's Avg	0.58	1.89
Pre-Project Avg	1.73	1.40

----- Transition Zone Information -----

WCA-3A is in Zone E

Supplemental discharge is 0 cfs
 Distance to Bottom of Transition Zone 0.42 feet
 Distance to Bottom of Regulatory Zone 1.42 feet

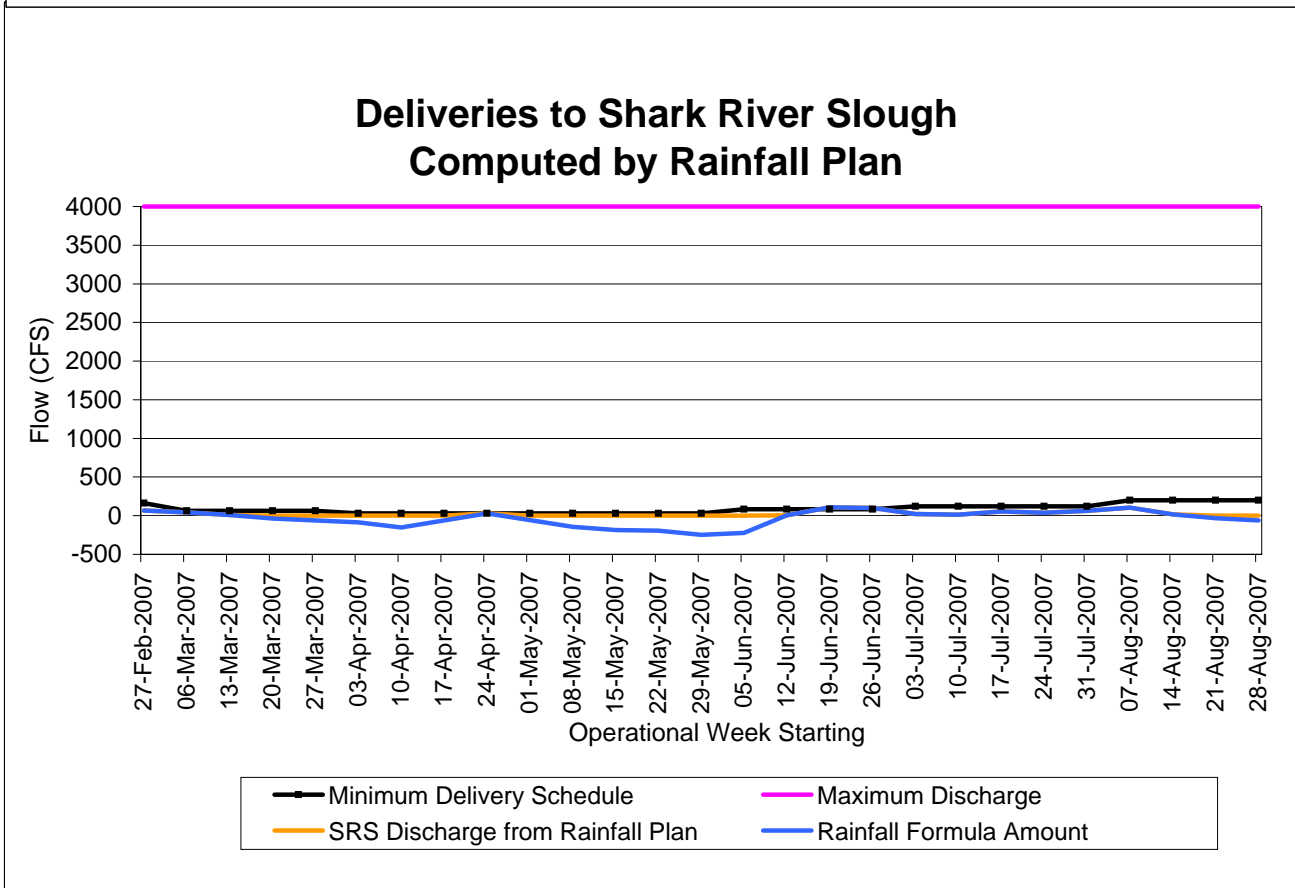
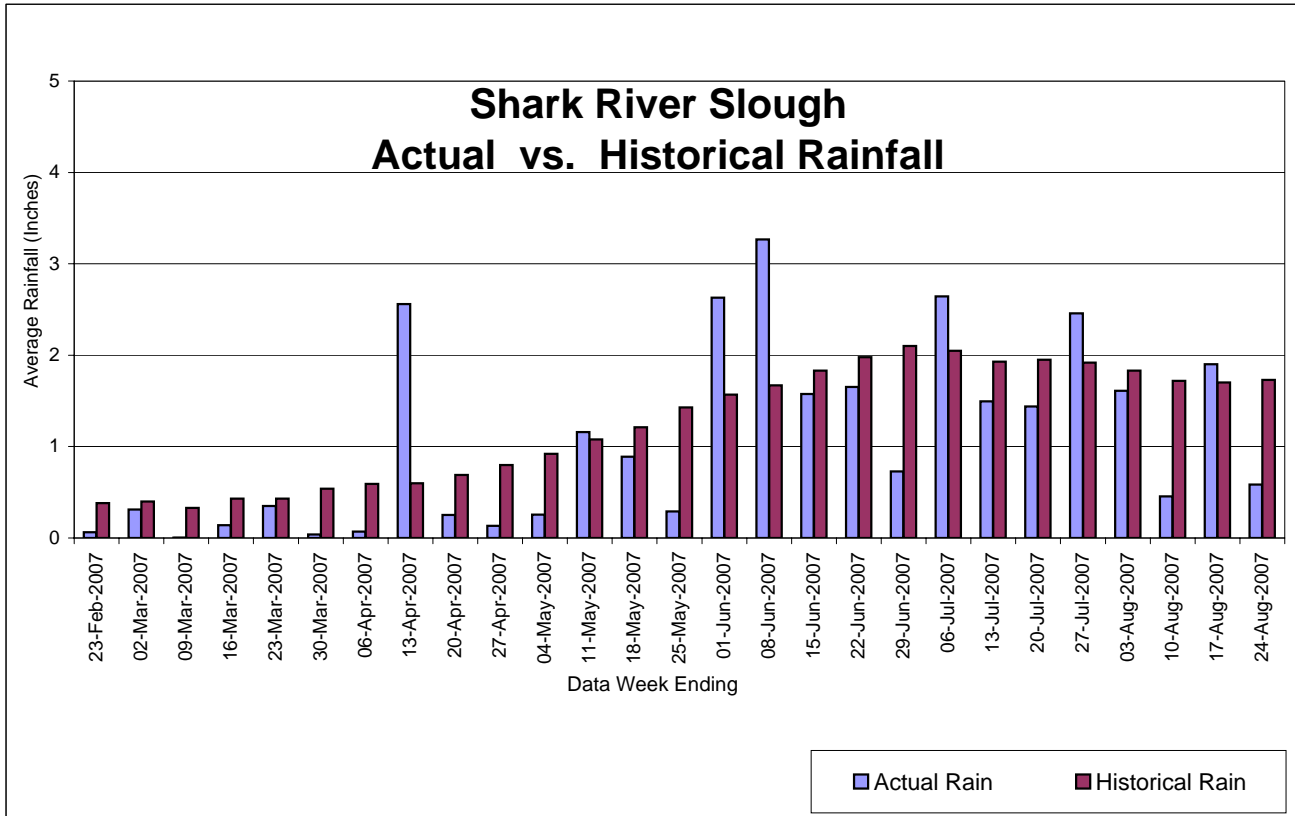
----- Statistical Parameters -----

Rainfall Formula Amount -60 cfs
 Last Week's Rainfall Formula -32 cfs
 Pre-Project Mean Discharge 223 cfs

Rainfall Excess Terms
 RL1 -1.42 RL2 -2.19 RL3 -1.75

COMMENT: S140 and S-7 evap data were used. ENP evap data were missing.

***NOTE: Actual discharges may vary from target discharges because of changing hydrologic conditions.**



WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow September 4, 2007 to September 10, 2007 0 cfs

S-12 Discharge 0 cfs
 S-333 Discharge 0 cfs

----- Data Summary ----- August 24, 2007 to August 31, 2007
 WCA-3A Stage (end of week) 9.11 ft. msl
 Angel's 4.87 ft. msl
 G3273 5.42 ft. msl

<u>Station</u>	<u>Rainfall (in)</u>	<u>Pan Evaporation (in)</u>
S-7	0.47	1.48
S-8	M	
S-9	0.04	
S-140	2.12	1.41
S-12D	0.04	
S-336	0.19	
ENP	1.96	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
This Week's Avg	0.80	1.44
Pre-Project Avg	1.89	1.36

----- Transition Zone Information -----

WCA-3A is in Zone E

Supplemental discharge is 0 cfs
 Distance to Bottom of Transition Zone 0.49 feet
 Distance to Bottom of Regulatory Zone 1.49 feet

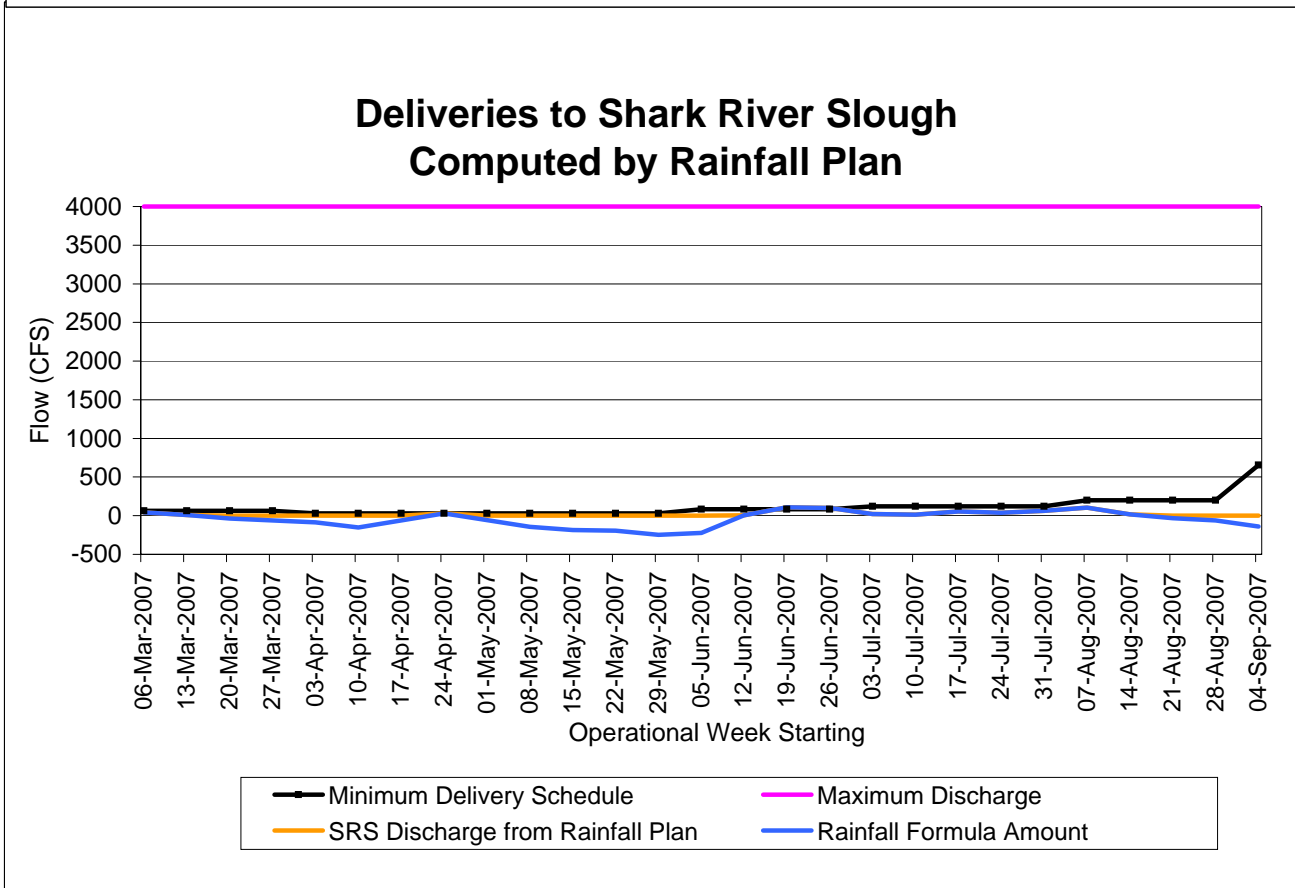
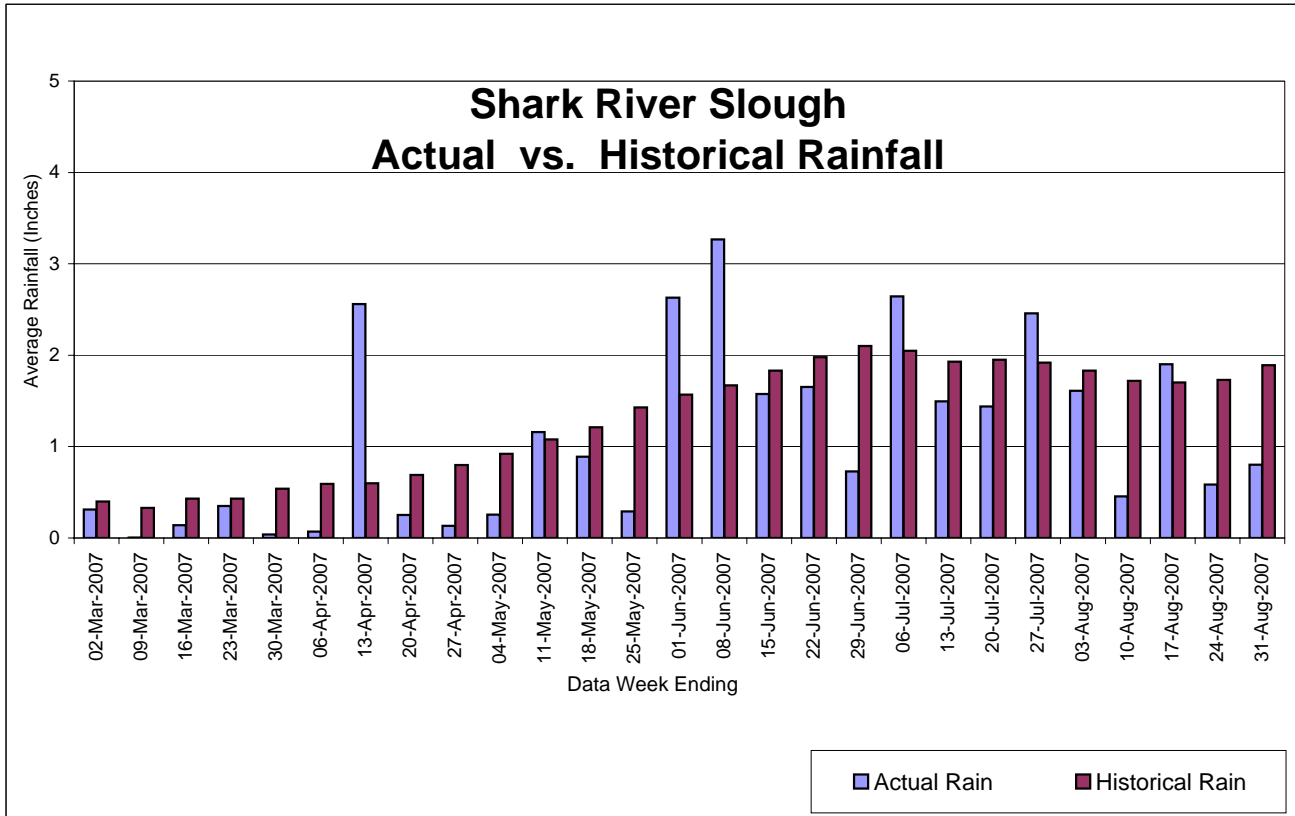
----- Statistical Parameters -----

Rainfall Formula Amount -141 cfs
 Last Week's Rainfall Formula -60 cfs
 Pre-Project Mean Discharge 257 cfs

Rainfall Excess Terms
RL1 -2.69 RL2 -1.49 RL3 -2.04

COMMENT: S140 and S-7 evap data were used. ENP evap data were missing.

***NOTE: Actual discharges may vary from target discharges because of changing hydrologic conditions.**



WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow September 11, 2007 to September 17, 2007 0 cfs

S-12 Discharge 0 cfs
 S-333 Discharge 0 cfs

----- Data Summary -----
 August 31, 2007 to September 7, 2007
 WCA-3A Stage (end of week) 9.04 ft. msl
 Angel's 4.94 ft. msl
 G3273 5.48 ft. msl

<u>Station</u>	<u>Rainfall (in)</u>	<u>Pan Evaporation (in)</u>
S-7	0.75	1.71
S-8	0.67	
S-9	0.72	
S-140	M	M
S-12D	0.54	
S-336	M	
ENP	M	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
This Week's Avg	0.67	1.71
Pre-Project Avg	1.90	1.34

----- Transition Zone Information -----

WCA-3A is in Zone E

Supplemental discharge is 0 cfs
 Distance to Bottom of Transition Zone 0.61 feet
 Distance to Bottom of Regulatory Zone 1.61 feet

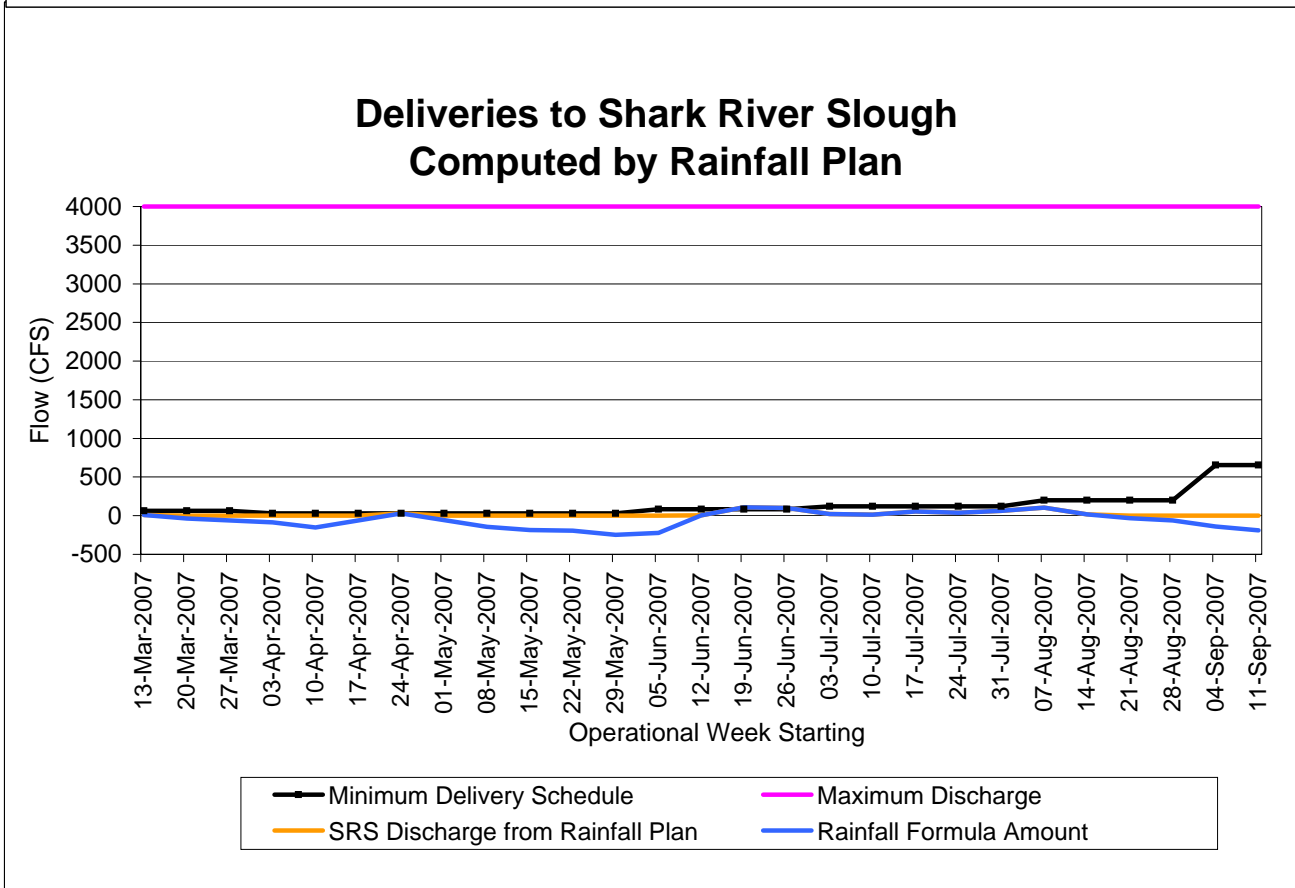
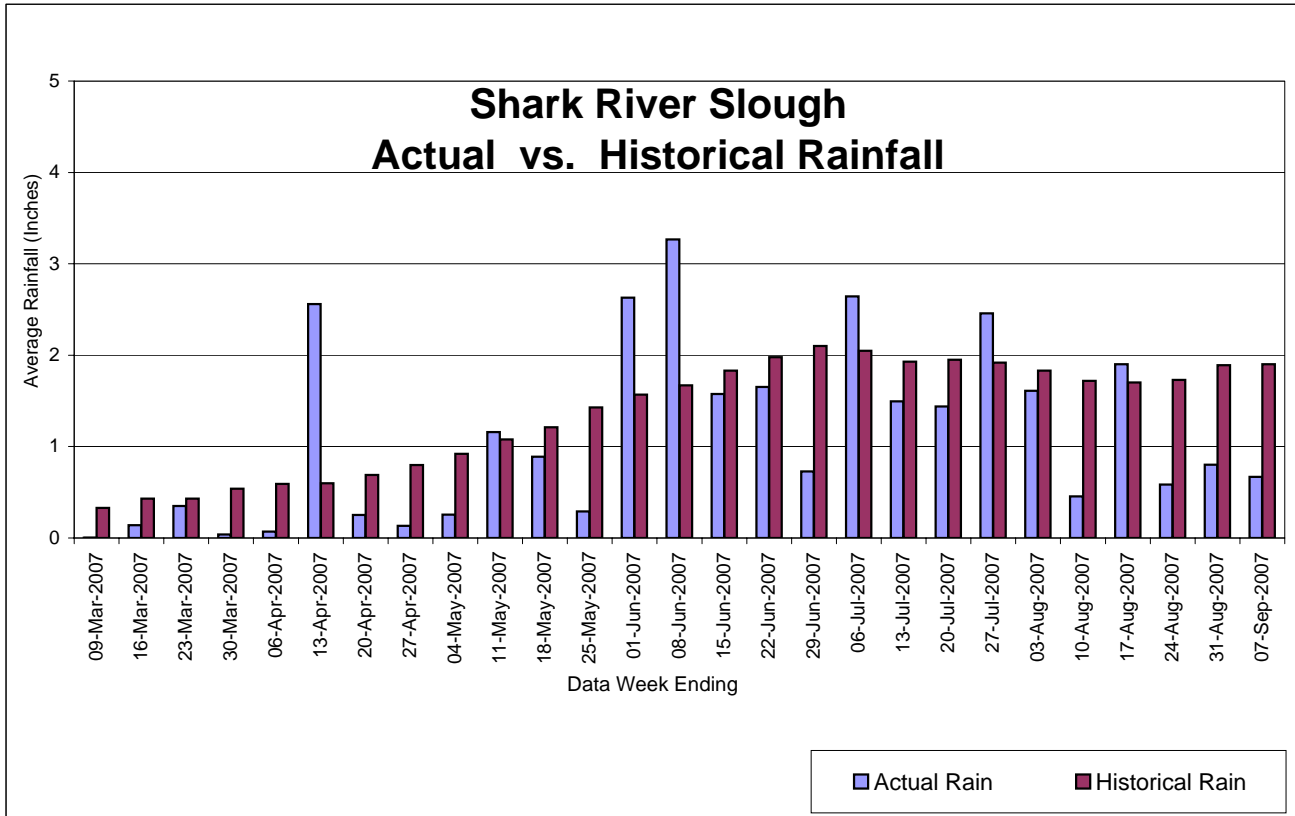
----- Statistical Parameters -----

Rainfall Formula Amount -190 cfs
 Last Week's Rainfall Formula -141 cfs
 Pre-Project Mean Discharge 310 cfs

Rainfall Excess Terms
 RL1 -2.68 RL2 -3.45 RL3 0.06

COMMENT: S-7 evap data were used. ENP and S-140 evap data were missing.

***NOTE: Actual discharges may vary from target discharges because of changing hydrologic conditions.**



WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow September 18, 2007 to September 24, 2007 0 cfs

S-12 Discharge 0 cfs
 S-333 Discharge 0 cfs

----- Data Summary ----- September 7, 2007 to September 14, 2007
 WCA-3A Stage (end of week) 9.09 ft. msl
 Angel's 5.45 ft. msl
 G3273 6.07 ft. msl

<u>Station</u>	<u>Rainfall (in)</u>	<u>Pan Evaporation (in)</u>
S-7	2.05	1.53
S-8	M	
S-9	0.29	
S-140	M	1.41
S-12D	2.21	
S-336	2.04	
ENP	3.49	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
This Week's Avg	2.02	1.47
Pre-Project Avg	2.00	1.31

----- Transition Zone Information -----

WCA-3A is in Zone E

Supplemental discharge is 0 cfs
 Distance to Bottom of Transition Zone 0.60 feet
 Distance to Bottom of Regulatory Zone 1.60 feet

----- Statistical Parameters -----

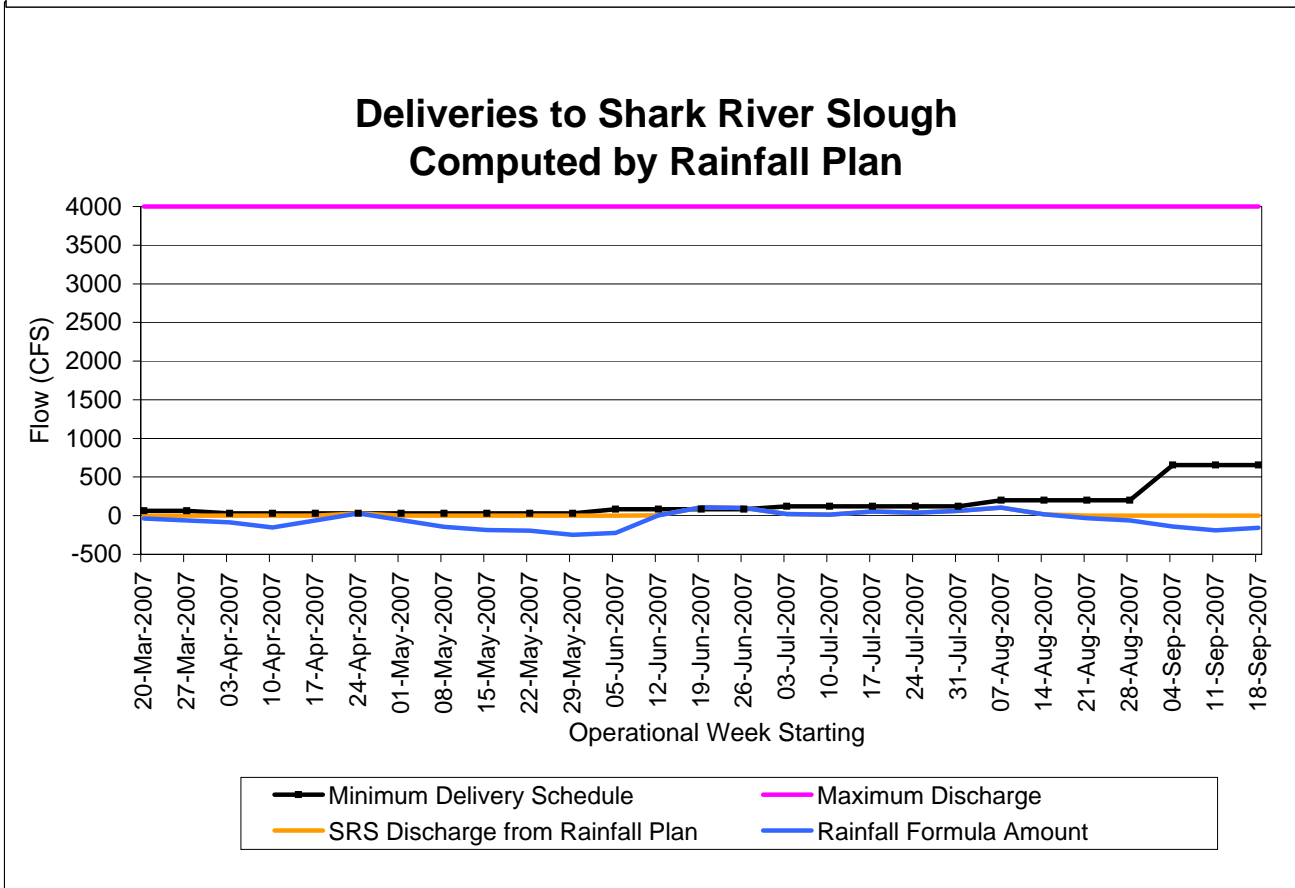
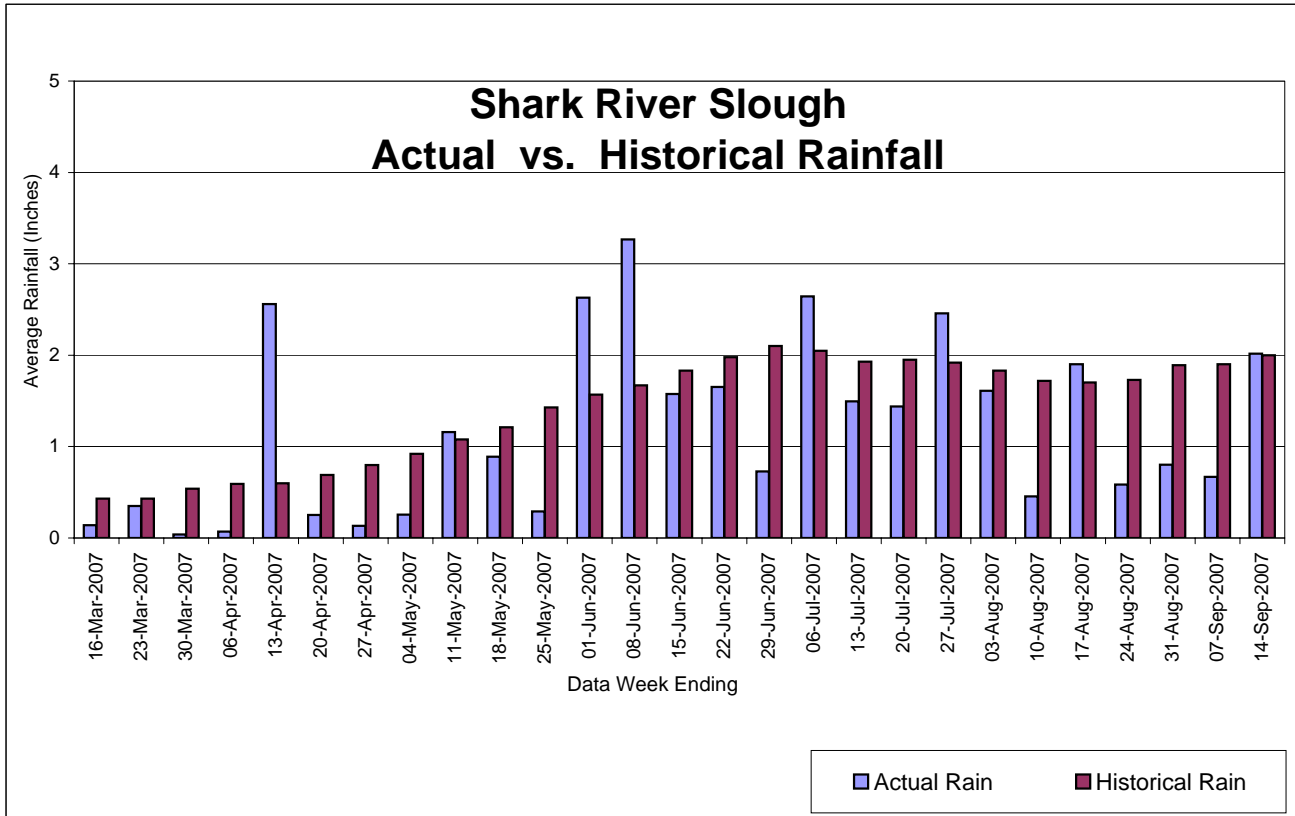
Rainfall Formula Amount -155 cfs
 Last Week's Rainfall Formula -190 cfs
 Pre-Project Mean Discharge 385 cfs

Rainfall Excess Terms

RL1 -1.64 RL2 -4.17 RL3 -1.02

COMMENT: S-7 and S-140 evap data were used. ENP evap data were missing.

*NOTE: Actual discharges may vary from target discharges because of changing hydrologic conditions.



WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow September 25, 2007 to October 1, 2007 79 cfs

S-12 Discharge 36 cfs
 S-333 Discharge 44 cfs

----- Data Summary ----- September 14, 2007 to September 21, 2007

WCA-3A Stage (end of week)	9.26	ft. msl
Angel's	5.16	ft. msl
G3273	5.78	ft. msl

<u>Station</u>	<u>Rainfall (in)</u>	<u>Pan Evaporation (in)</u>
S-7	5.30	1.39
S-8	1.91	
S-9	6.91	
S-140	2.91	1.59
S-12D	1.02	
S-336	1.21	
ENP	0.69	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
This Week's Avg	2.85	1.49
Pre-Project Avg	2.16	1.27

----- Transition Zone Information -----

WCA-3A is in Zone E

Supplemental discharge is	0 cfs
Distance to Bottom of Transition Zone	0.48 feet
Distance to Bottom of Regulatory Zone	1.48 feet

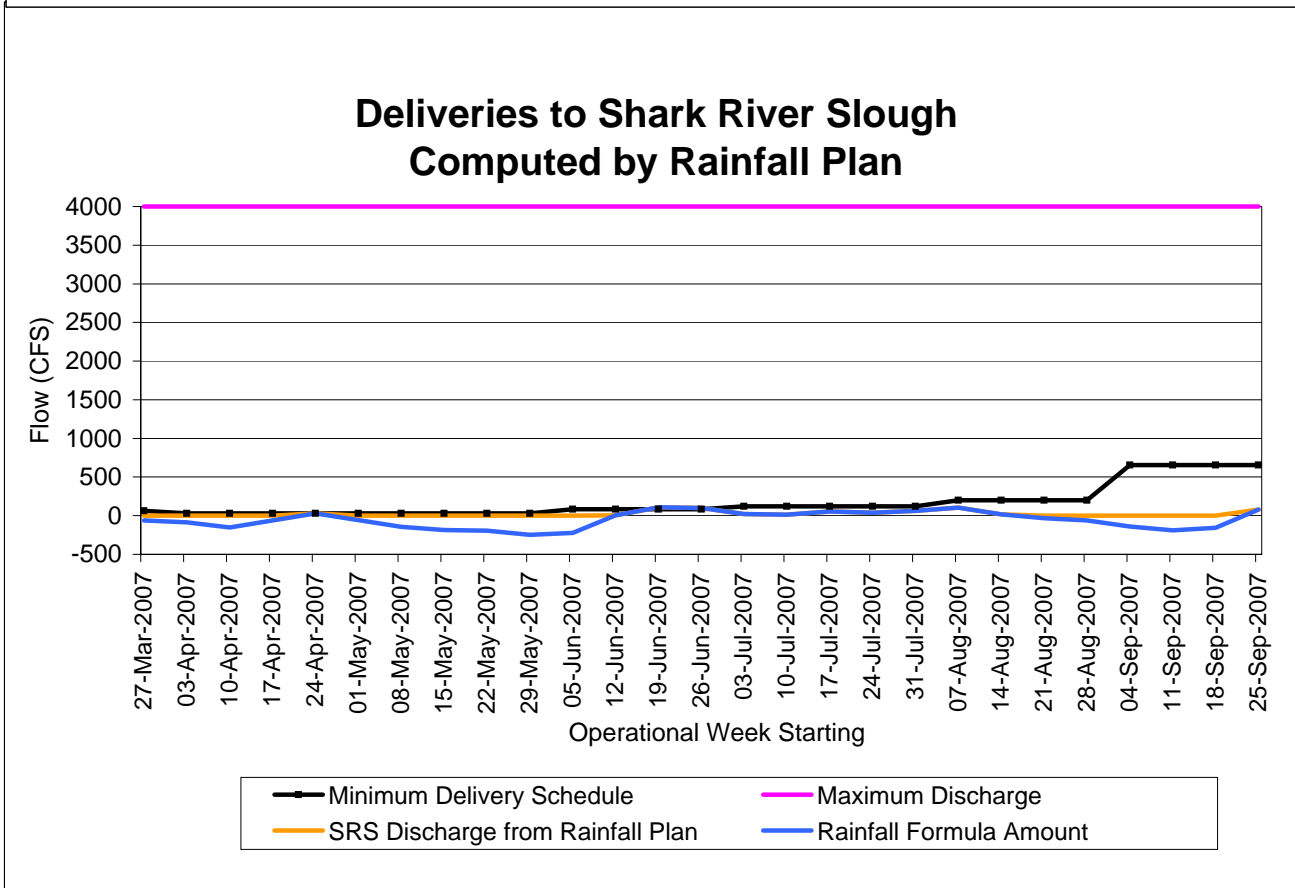
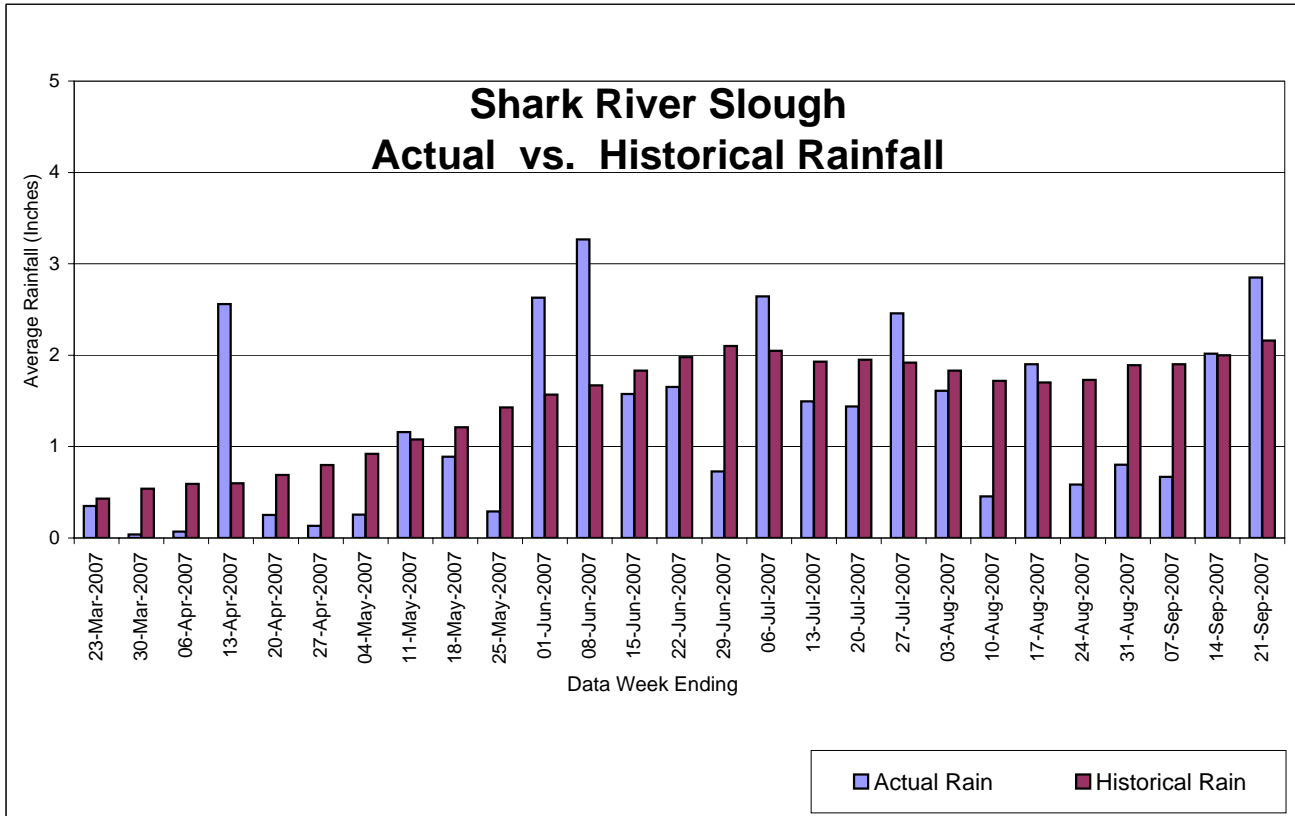
----- Statistical Parameters -----

Rainfall Formula Amount	79 cfs
Last Week's Rainfall Formula	-155 cfs
Pre-Project Mean Discharge	540 cfs

Rainfall Excess Terms	RL1 0.40	RL2 -4.10	RL3 -2.19
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COMMENT: S-7 data and S140 estimated evap data were used. ENP evap data were missing.

*NOTE: Actual discharges may vary from target discharges because of changing hydrologic conditions.



WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow **October 2, 2007** to **October 8, 2007** **366 cfs**

S-12 Discharge **165 cfs**
 S-333 Discharge **201 cfs**

----- **Data Summary** ----- **September 21, 2007** to **September 28, 2007**
 WCA-3A Stage (end of week) **9.49** ft. msl
 Angel's **5.98** ft. msl
 G3273 **6.22** ft. msl

<u>Station</u>	<u>Rainfall (in)</u>	<u>Pan Evaporation (in)</u>
S-7	2.52	1.22
S-8	1.82	
S-9	0.62	
S-140	1.58	1.32
S-12D	1.01	
S-336	2.98	
ENP	0.96	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
This Week's Avg	1.64	1.27
Pre-Project Avg	2.07	1.25

----- **Transition Zone Information** -----

WCA-3A is in Zone E

Supplemental discharge is **0 cfs**
 Distance to Bottom of Transition Zone **0.29 feet**
 Distance to Bottom of Regulatory Zone **1.26 feet**

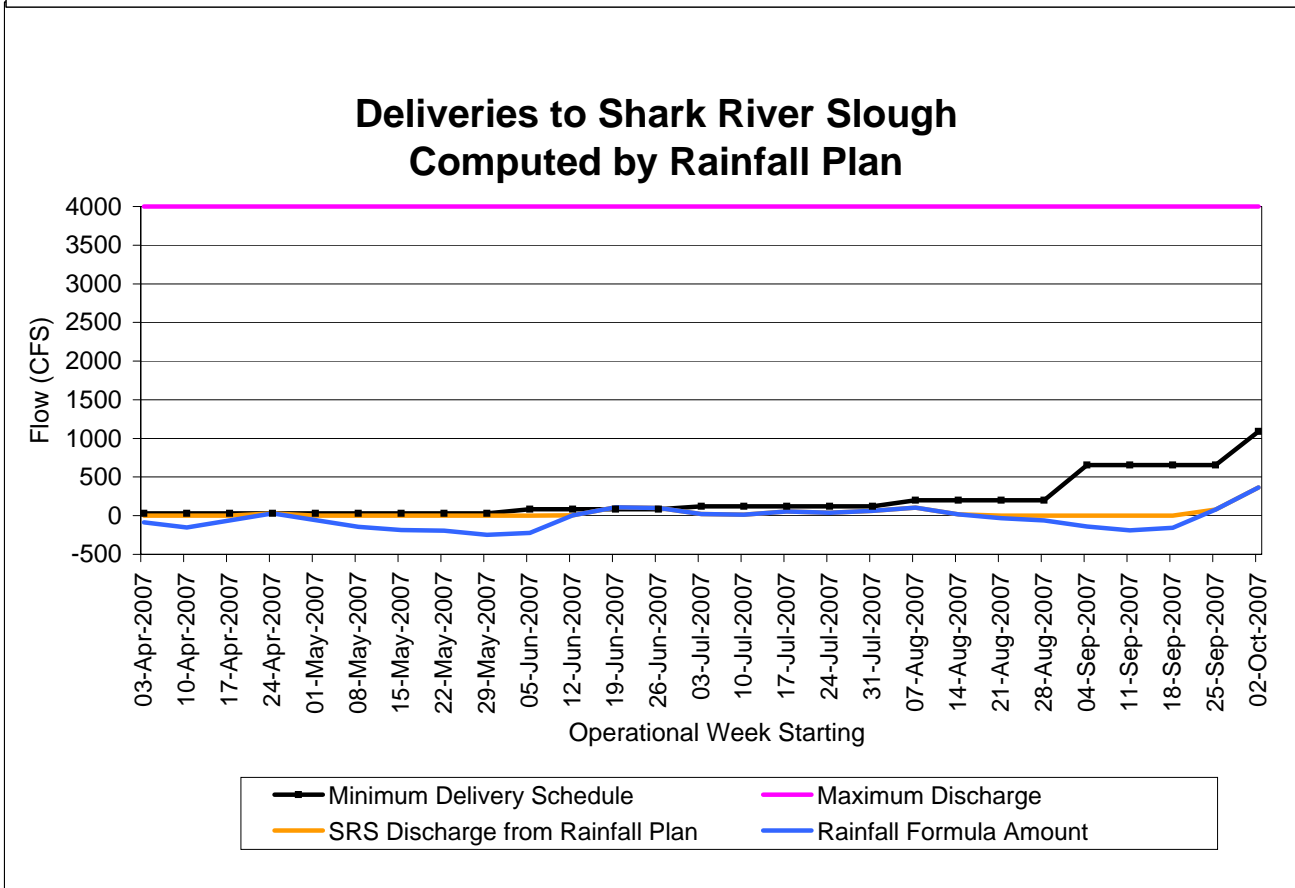
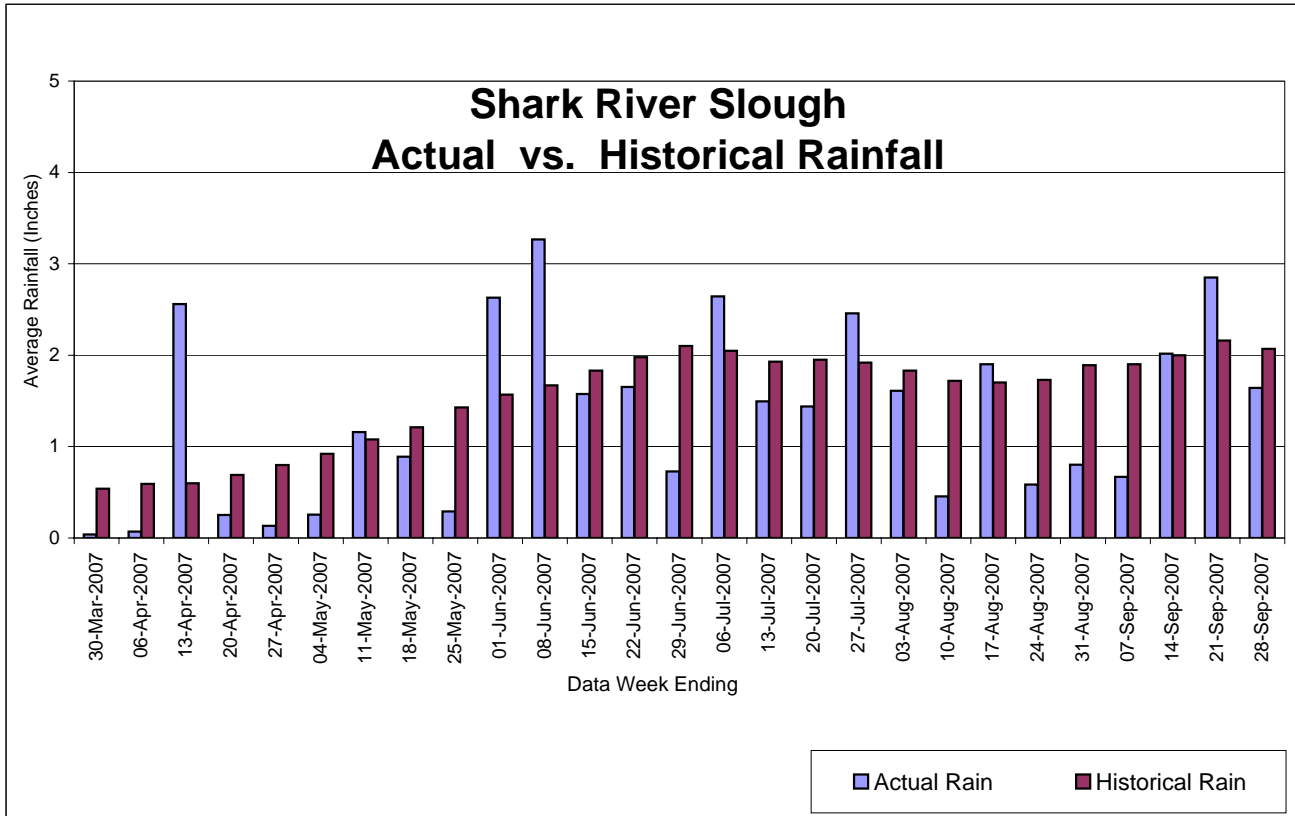
----- **Statistical Parameters** -----

Rainfall Formula Amount **366 cfs**
 Last Week's Rainfall Formula **79 cfs**
 Pre-Project Mean Discharge **779 cfs**

Rainfall Excess Terms
 RL1 **0.07** RL2 **-4.33** RL3 **-1.49**

COMMENT: S-7 and S140 estimated evap data were used. ENP evap data were missing.

***NOTE: Actual discharges may vary from target discharges because of changing hydrologic conditions.**



WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow October 9, 2007 to October 15, 2007 604 cfs

S-12 Discharge 272 cfs
 S-333 Discharge 332 cfs

----- Data Summary ----- September 28, 2007 to October 5, 2007
 WCA-3A Stage (end of week) 9.77 ft. msl
 Angel's 6.64 ft. msl
 G3273 6.79 ft. msl

<u>Station</u>	<u>Rainfall (in)</u>	<u>Pan Evaporation (in)</u>
S-7	3.14	1.31
S-8	1.15	
S-9	M	
S-140	1.89	1.27
S-12D	2.78	
S-336	M	
ENP	1.47	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
This Week's Avg	2.09	1.29
Pre-Project Avg	1.88	1.21

----- Transition Zone Information -----

WCA-3A is in Zone E

Supplemental discharge is 0 cfs
 Distance to Bottom of Transition Zone 0.06 feet
 Distance to Bottom of Regulatory Zone 0.98 feet

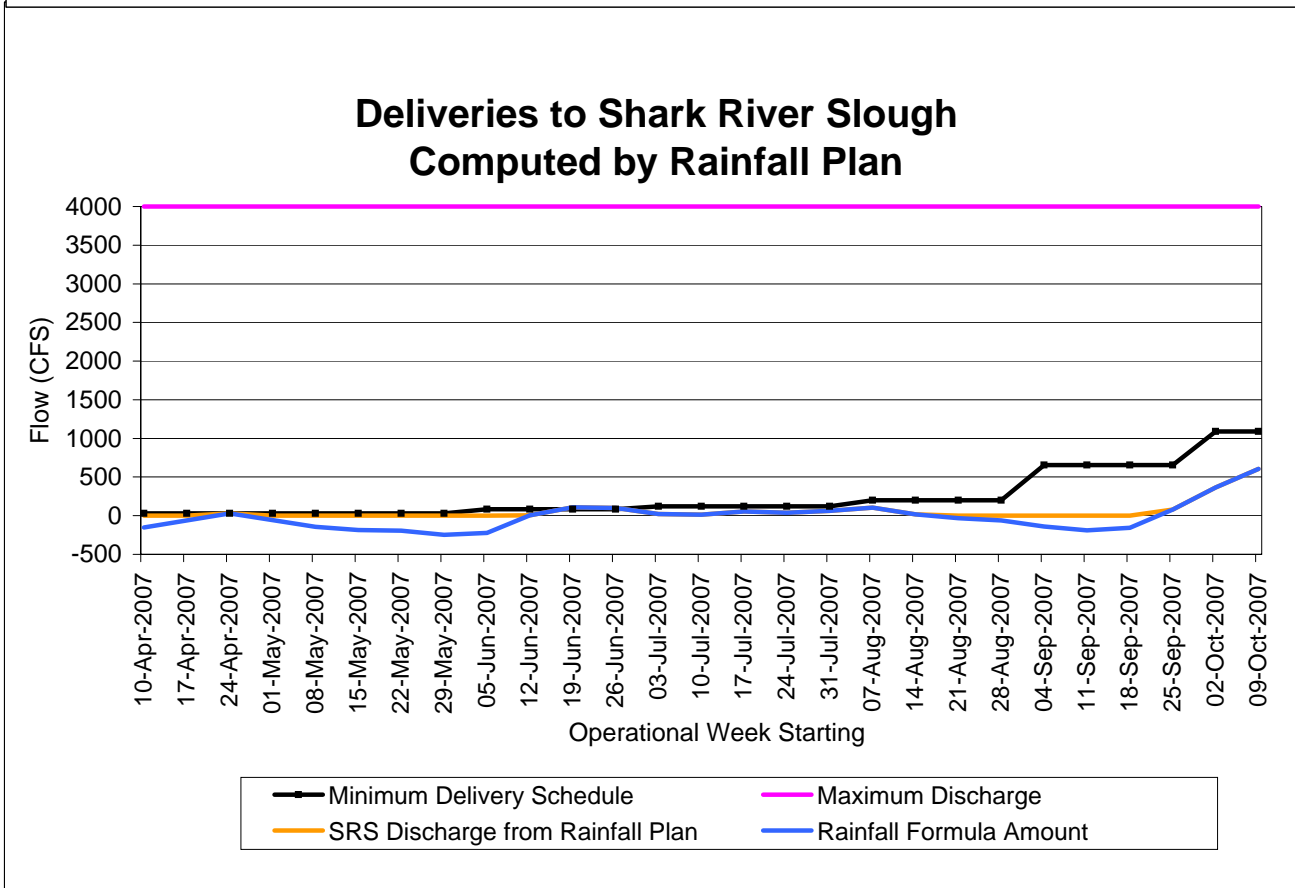
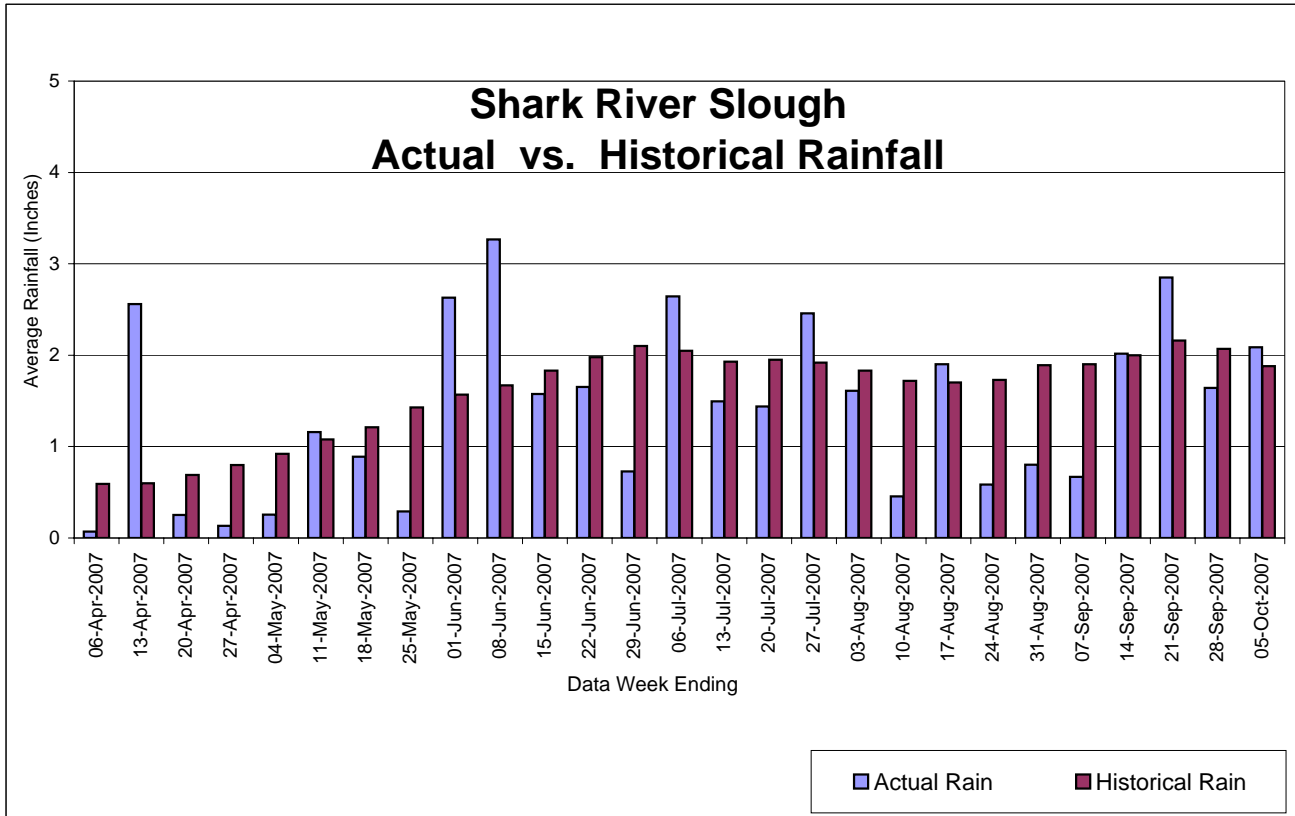
----- Statistical Parameters -----

Rainfall Formula Amount 604 cfs
 Last Week's Rainfall Formula 366 cfs
 Pre-Project Mean Discharge 995 cfs

Rainfall Excess Terms
 RL1 -0.31 RL2 -2.28 RL3 -3.45

COMMENT: S-7 and S140 evap data were used. ENP evap data were missing.

***NOTE: Actual discharges may vary from target discharges because of changing hydrologic conditions.**



WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow **October 16, 2007** to **October 22, 2007** **703 cfs**

S-12 Discharge **316 cfs**
 S-333 Discharge **386 cfs**

----- **Data Summary** ----- **October 5, 2007** to **October 12, 2007**

WCA-3A Stage (end of week) **9.85** ft. msl
 Angel's **6.55** ft. msl
 G3273 **6.83** ft. msl

<u>Station</u>	<u>Rainfall (in)</u>	<u>Pan Evaporation (in)</u>
S-7	0.25	1.41
S-8	0.16	
S-9	0.38	
S-140	0.23	1.60
S-12D	0.56	
S-336	M	
ENP	0.91	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
This Week's Avg	0.42	1.51
Pre-Project Avg	1.67	1.16

----- **Transition Zone Information** -----

WCA-3A is in Zone E

Supplemental discharge is **0 cfs**
 Distance to Bottom of Transition Zone **0.03 feet**
 Distance to Bottom of Regulatory Zone **0.90 feet**

----- **Statistical Parameters** -----

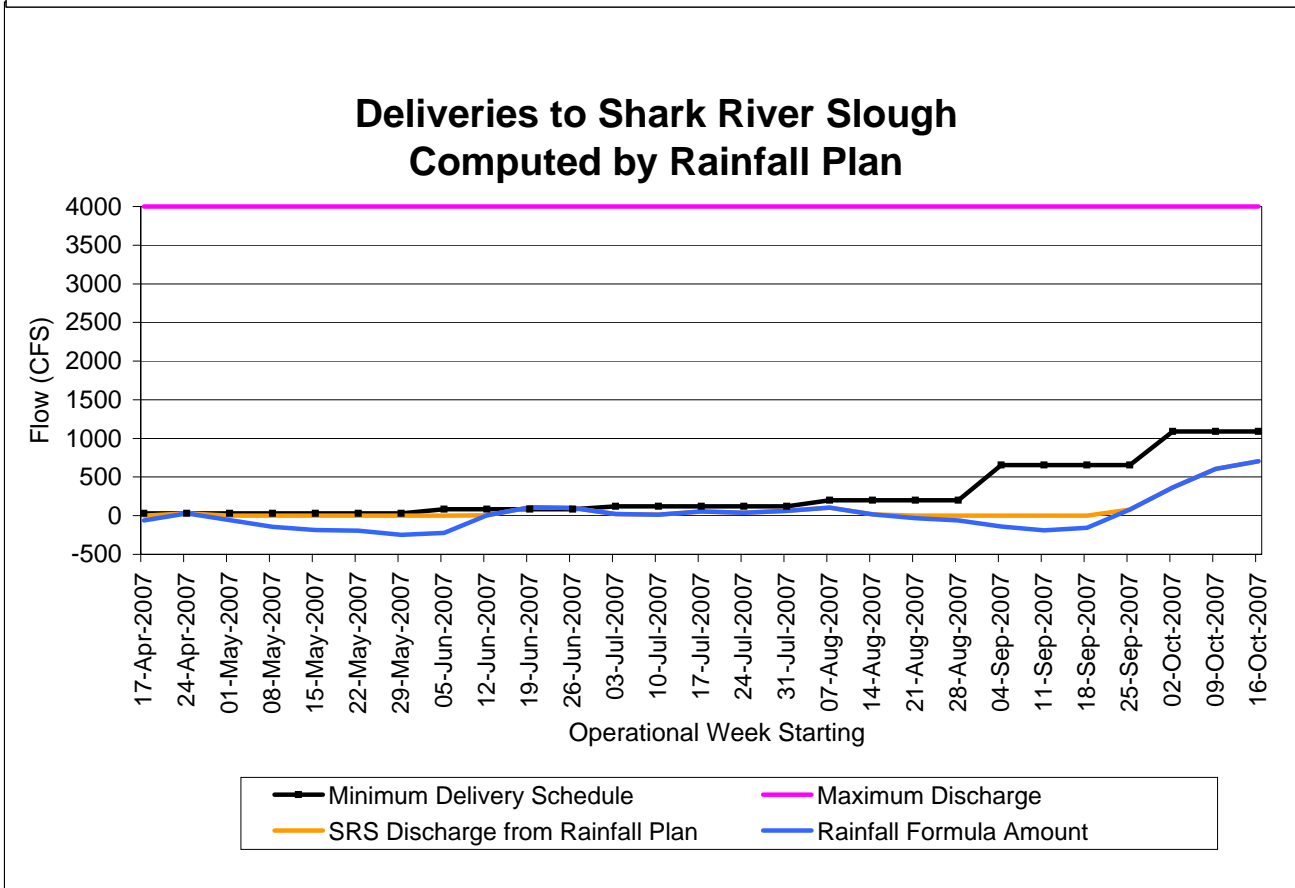
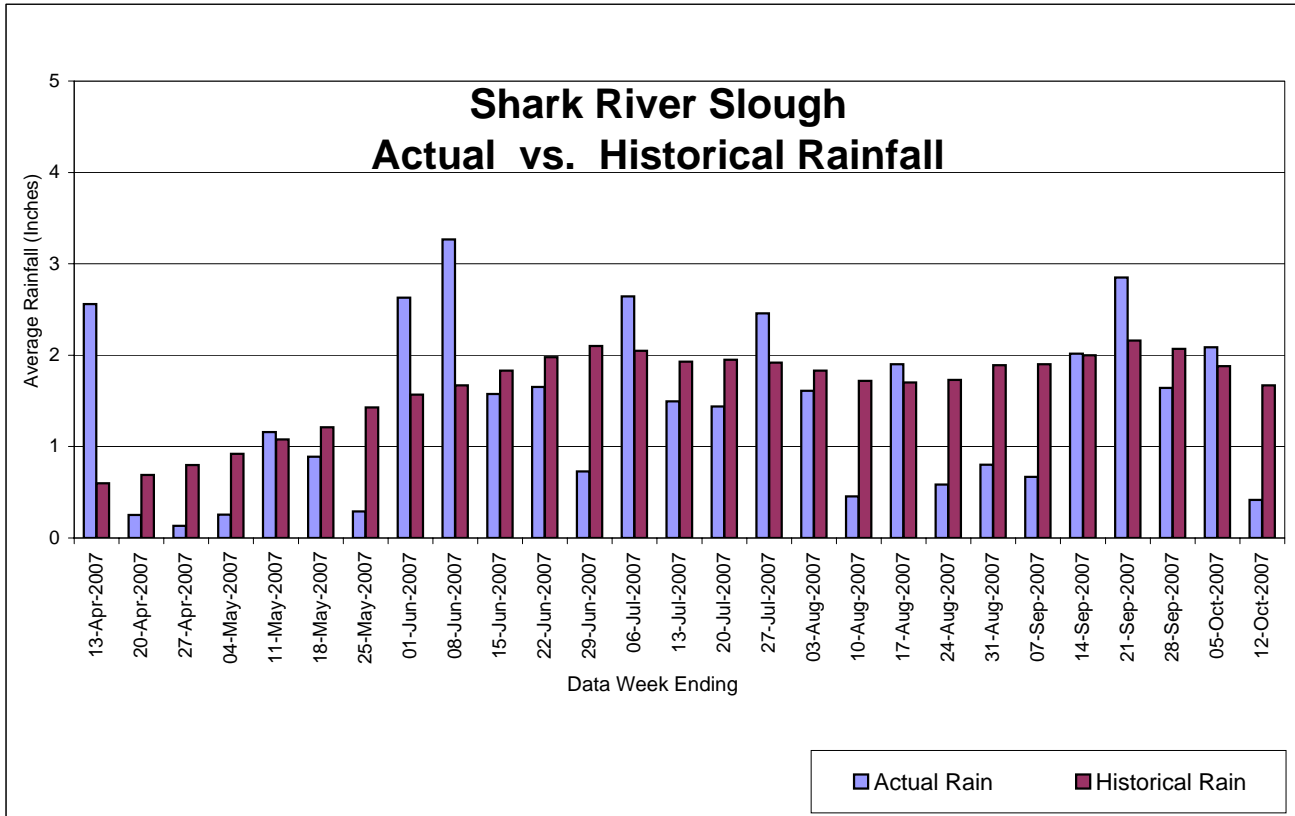
Rainfall Formula Amount **703 cfs**
 Last Week's Rainfall Formula **604 cfs**
 Pre-Project Mean Discharge **1130 cfs**

Rainfall Excess Terms

RL1 **-1.39** RL2 **-1.57** RL3 **-4.17**

COMMENT: S-7 and S140 evap data were used. ENP evap data were missing.

***NOTE: Actual discharges may vary from target discharges because of changing hydrologic conditions.**



WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow **October 23, 2007** to **October 29, 2007** **850 cfs**

S-12 Discharge **383 cfs**
 S-333 Discharge **468 cfs**

----- **Data Summary** ----- **October 12, 2007** to **October 19, 2007**
 WCA-3A Stage (end of week) **9.97** ft. msl
 Angel's **6.49** ft. msl
 G3273 **6.74** ft. msl

<u>Station</u>	<u>Rainfall (in)</u>	<u>Pan Evaporation (in)</u>
S-7	1.78	1.15
S-8	0.70	
S-9	0.11	
S-140	0.60	1.33
S-12D	M	
S-336	0.98	
ENP	M	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
This Week's Avg	0.83	1.24
Pre-Project Avg	1.38	1.12

----- **Transition Zone Information** -----

WCA-3A is in Zone D

Supplemental discharge is **121 cfs**
 Distance to Bottom of Transition Zone **-0.05 feet**
 Distance to Bottom of Regulatory Zone **0.78 feet**

----- **Statistical Parameters** -----

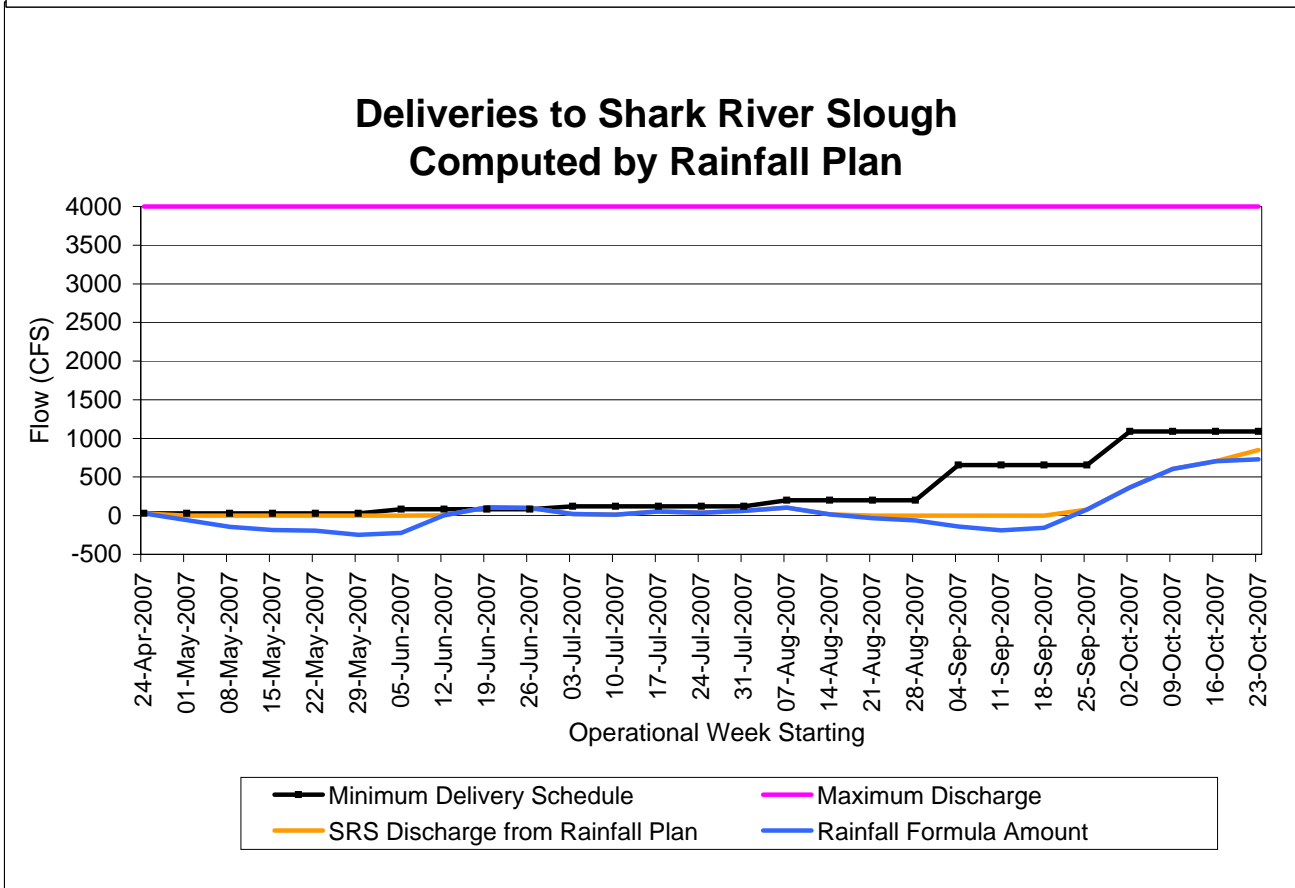
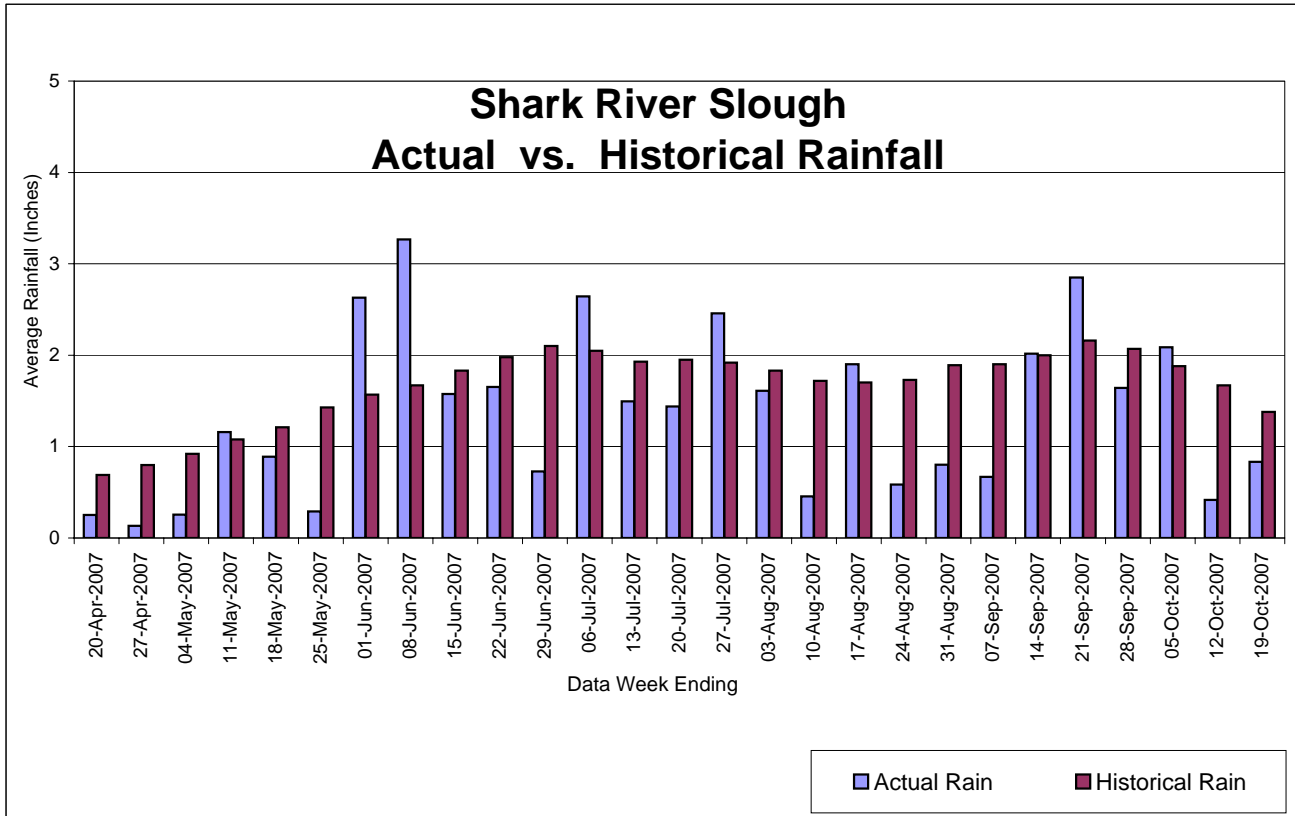
Rainfall Formula Amount **729 cfs**
 Last Week's Rainfall Formula **703 cfs**
 Pre-Project Mean Discharge **1229 cfs**

Rainfall Excess Terms

RL1 **-2.17** RL2 **0.09** RL3 **-4.10**

COMMENT: S-7 and S140 evap data were used. ENP evap data were missing.

***NOTE: Actual discharges may vary from target discharges because of changing hydrologic conditions.**



WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow **October 30, 2007** to **November 5, 2007** **912 cfs**

S-12 Discharge **410 cfs**
 S-333 Discharge **502 cfs**

----- **Data Summary** ----- **October 19, 2007** to **October 26, 2007**
 WCA-3A Stage (end of week) **10.04** ft. msl
 Angel's **6.02** ft. msl
 G3273 **6.63** ft. msl

<u>Station</u>	<u>Rainfall (in)</u>	<u>Pan Evaporation (in)</u>
S-7	0.85	1.13
S-8	1.30	
S-9	2.03	
S-140	1.16	1.16
S-12D	M	
S-336	1.15	
ENP	0.69	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
This Week's Avg	1.20	1.14
Pre-Project Avg	1.19	1.06

----- **Transition Zone Information** -----

WCA-3A is in Zone D

Supplemental discharge is **182 cfs**
 Distance to Bottom of Transition Zone **-0.07 feet**
 Distance to Bottom of Regulatory Zone **0.71 feet**

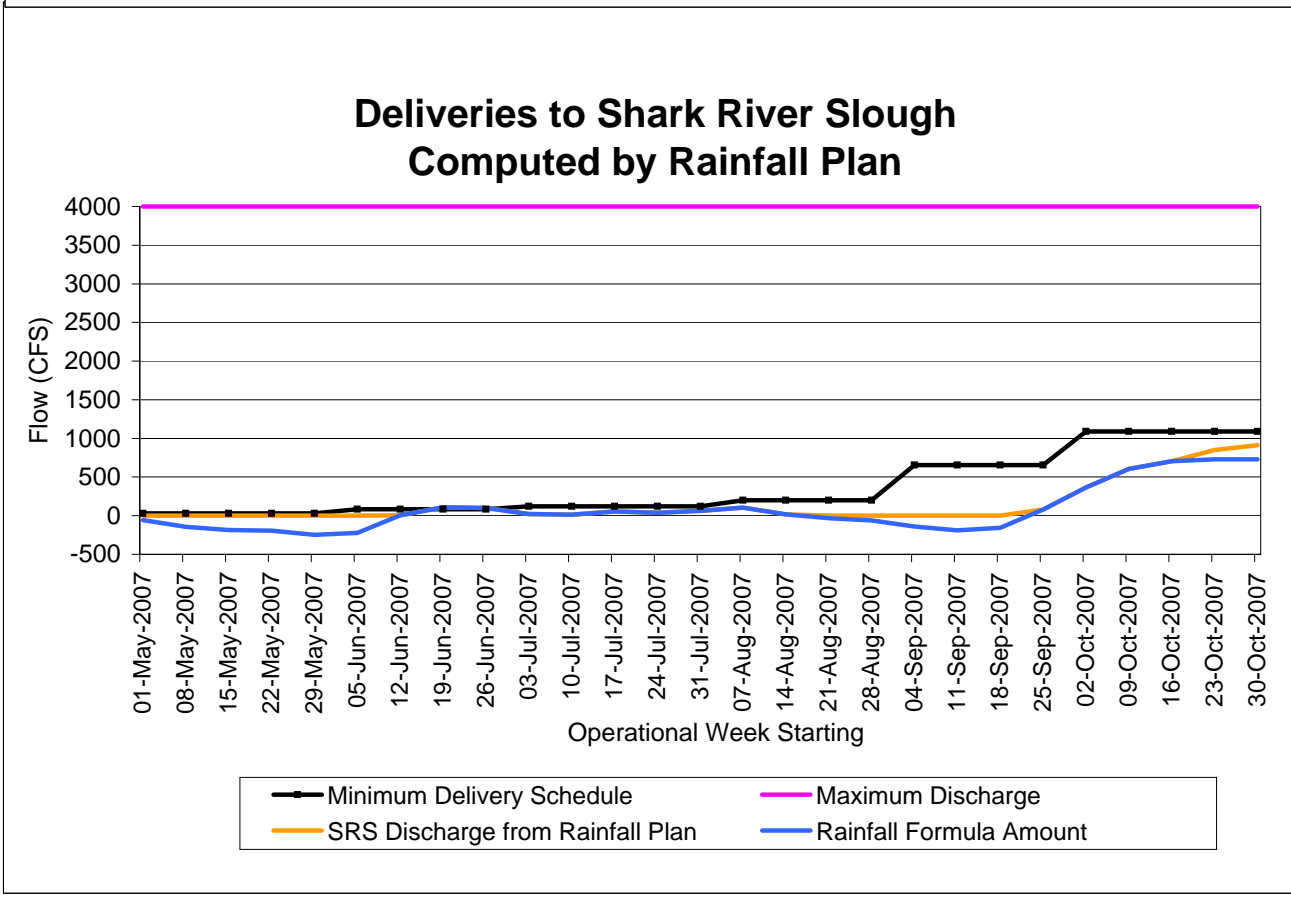
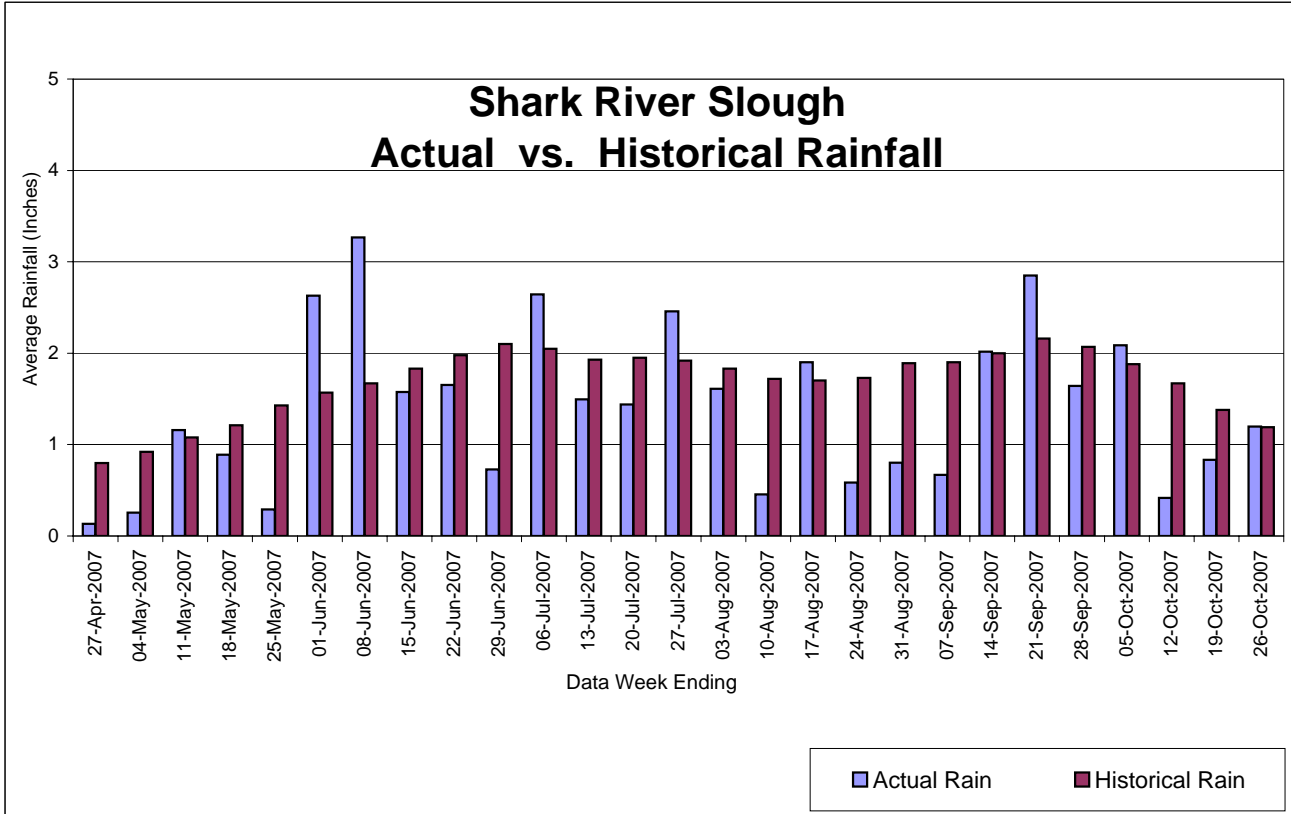
----- **Statistical Parameters** -----

Rainfall Formula Amount **730 cfs**
 Last Week's Rainfall Formula **729 cfs**
 Pre-Project Mean Discharge **1220 cfs**

Rainfall Excess Terms
 RL1 **-0.70** RL2 **-1.32** RL3 **-4.33**

COMMENT: S140 evap data and S7 estimated evap data were used. ENP evap data were missing.

***NOTE: Actual discharges may vary from target discharges because of changing hydrologic conditions.**



WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow November 6, 2007 to November 12, 2007 600 cfs

S-12 Discharge 270 cfs
 S-333 Discharge 330 cfs

----- Data Summary -----
 October 26, 2007 to November 2, 2007
 WCA-3A Stage (end of week) 10.35 ft. msl
 Angel's 6.31 ft. msl
 G3273 6.75 ft. msl

<u>Station</u>	<u>Rainfall (in)</u>	<u>Pan Evaporation (in)</u>
S-7	0.58	1.13
S-8	0.12	
S-9	0.21	
S-140	0.38	1.18
S-12D	M	
S-336	M	
ENP	M	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
This Week's Avg	0.32	1.15
Pre-Project Avg	0.92	1.02

----- Transition Zone Information -----

WCA-3A is in Zone E

Supplemental discharge is 0 cfs
 Distance to Bottom of Transition Zone 0.15 feet
 Distance to Bottom of Regulatory Zone 0.40 feet

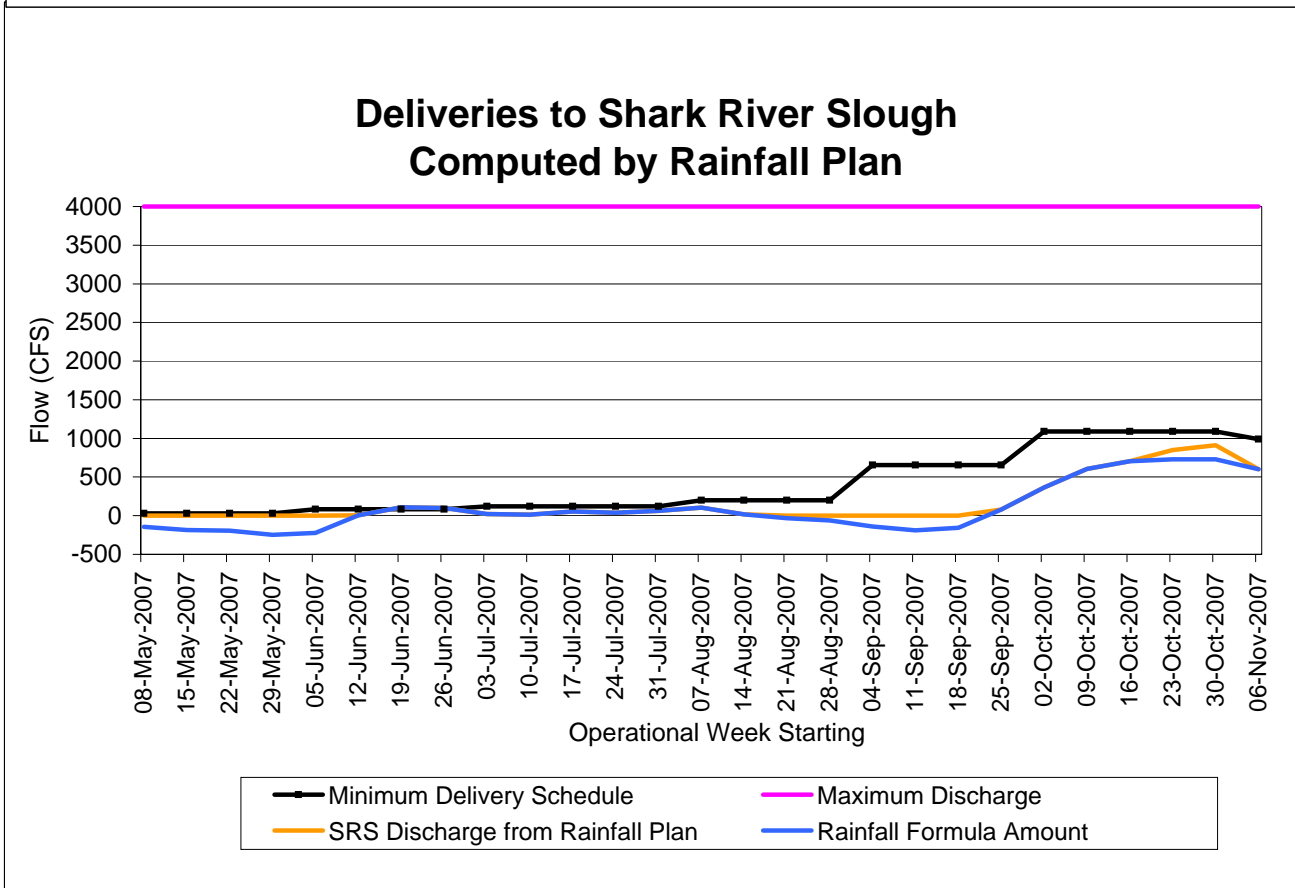
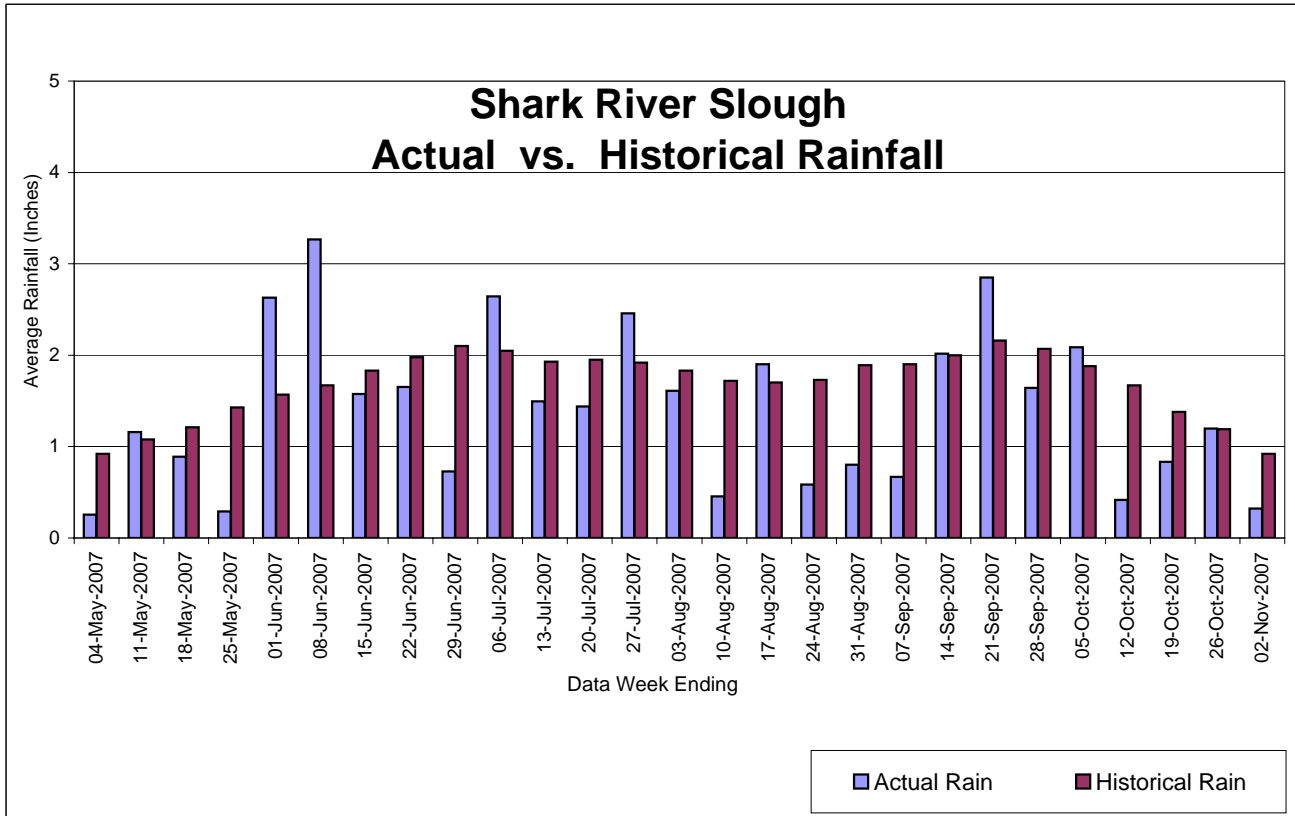
----- Statistical Parameters -----

Rainfall Formula Amount 600 cfs
 Last Week's Rainfall Formula 730 cfs
 Pre-Project Mean Discharge 1084 cfs

Rainfall Excess Terms
 RL1 -0.76 RL2 -2.48 RL3 -2.28

COMMENT: S140 and S7 estimated evap data were used. ENP evap data were missing.

***NOTE: Actual discharges may vary from target discharges because of changing hydrologic conditions.**



WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow November 13, 2007 to November 19, 2007 422 cfs

S-12 Discharge 190 cfs
 S-333 Discharge 232 cfs

----- Data Summary ----- November 2, 2007 to November 9, 2007
 WCA-3A Stage (end of week) 10.33 ft. msl
 Angel's 5.90 ft. msl
 G3273 6.61 ft. msl

<u>Station</u>	<u>Rainfall (in)</u>	<u>Pan Evaporation (in)</u>
S-7	0.01	1.14
S-8	0.00	
S-9	0.01	
S-140	0.00	1.25
S-12D	0.00	
S-336	0.00	
ENP	0.01	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
This Week's Avg	0.00	1.20
Pre-Project Avg	0.56	0.97

----- Transition Zone Information -----

WCA-3A is in Zone E

Supplemental discharge is 0 cfs
 Distance to Bottom of Transition Zone 0.17 feet
 Distance to Bottom of Regulatory Zone 0.42 feet

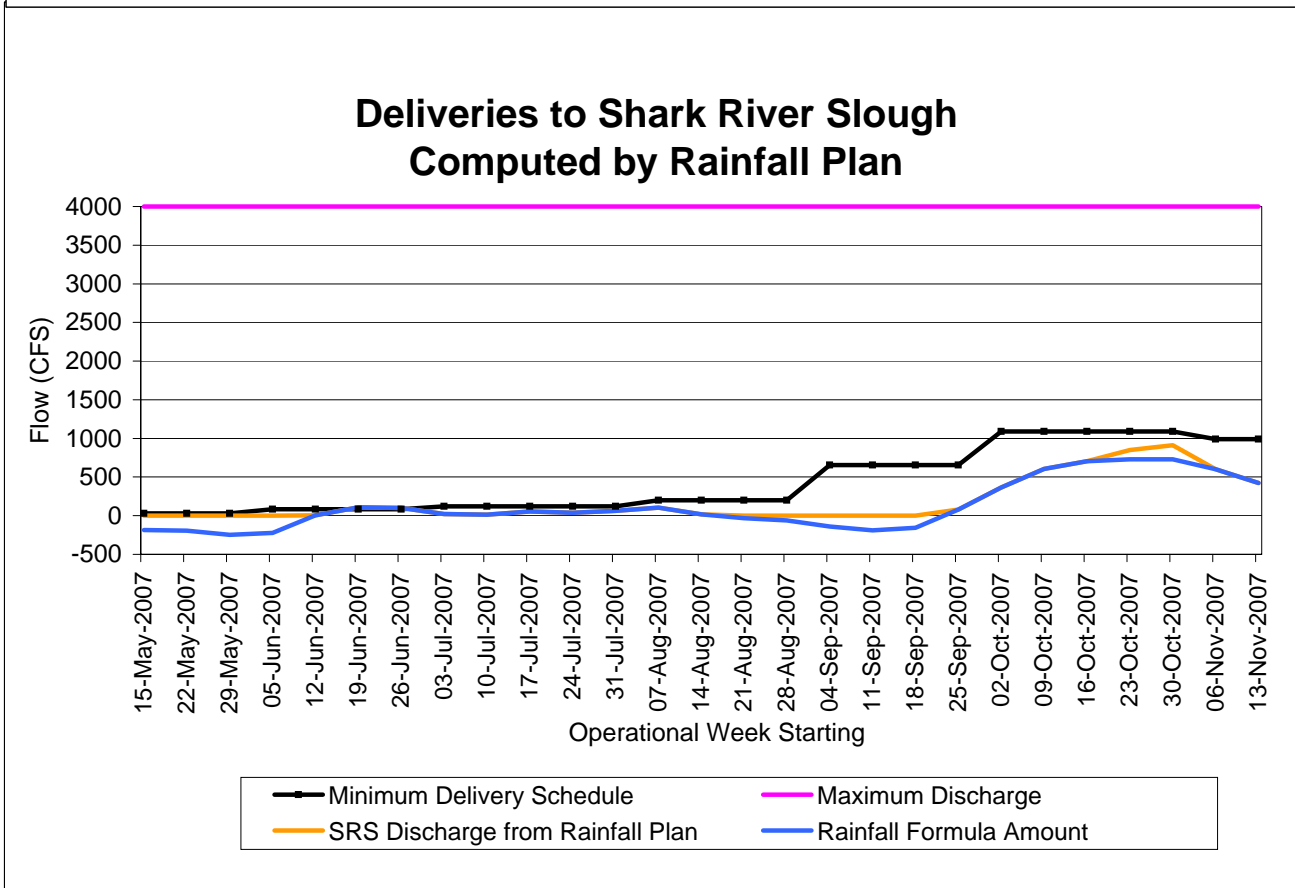
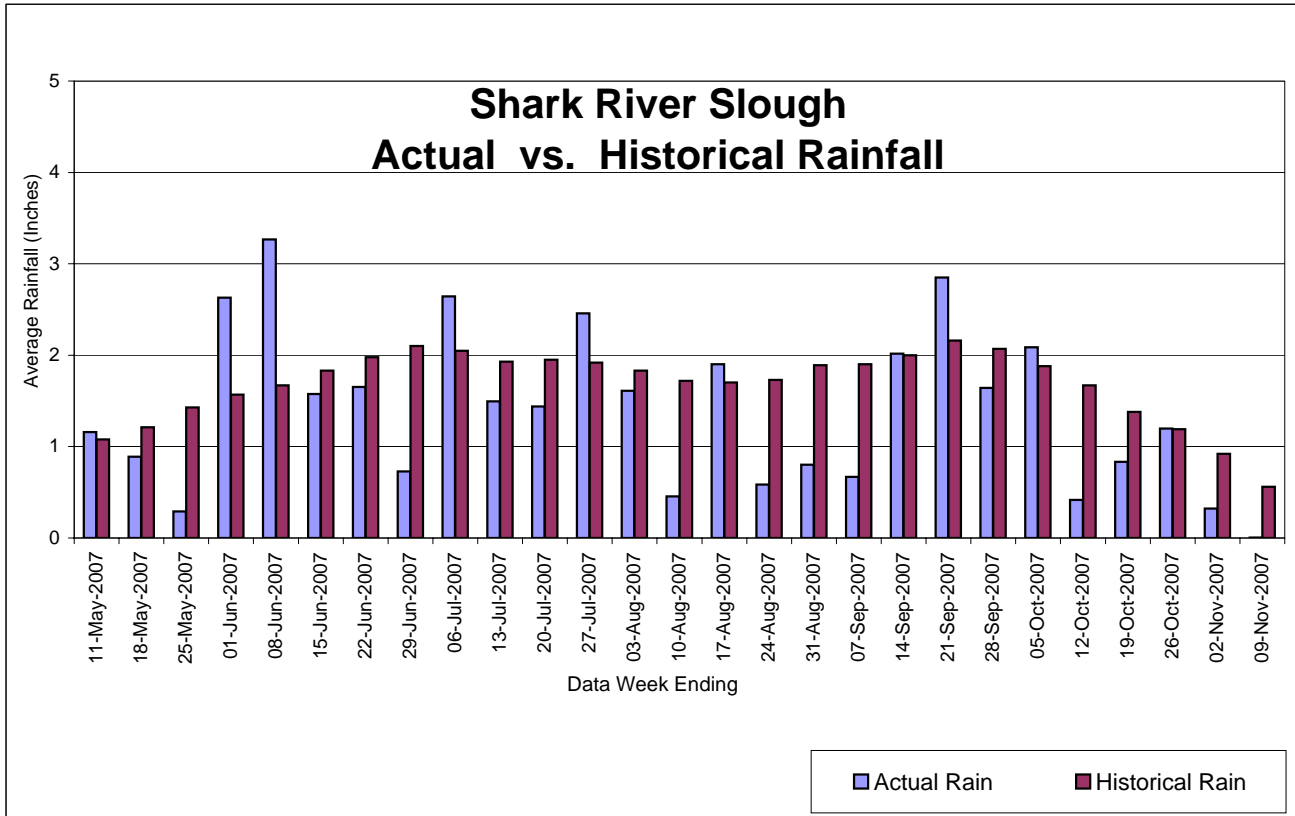
----- Statistical Parameters -----

Rainfall Formula Amount 422 cfs
 Last Week's Rainfall Formula 600 cfs
 Pre-Project Mean Discharge 937 cfs

Rainfall Excess Terms
RL1 -1.44 RL2 -2.09 RL3 -1.57

COMMENT: S140 and S7 evap data were used. ENP evap data were missing.

***NOTE: Actual discharges may vary from target discharges because of changing hydrologic conditions.**



WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow November 20, 2007 to November 26, 2007 289 cfs

S-12 Discharge 130 cfs
 S-333 Discharge 159 cfs

----- Data Summary ----- November 9, 2007 to November 16, 2007
 WCA-3A Stage (end of week) 10.25 ft. msl
 Angel's 5.69 ft. msl
 G3273 6.44 ft. msl

<u>Station</u>	<u>Rainfall (in)</u>	<u>Pan Evaporation (in)</u>
S-7	0.00	1.09
S-8	0.01	
S-9	0.01	
S-140	M	1.13
S-12D	0.09	
S-336	0.12	
ENP	0.01	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
This Week's Avg	0.04	1.11
Pre-Project Avg	0.40	0.91

----- Transition Zone Information -----

WCA-3A is in Zone E

Supplemental discharge is 0 cfs
 Distance to Bottom of Transition Zone 0.25 feet
 Distance to Bottom of Regulatory Zone 0.50 feet

----- Statistical Parameters -----

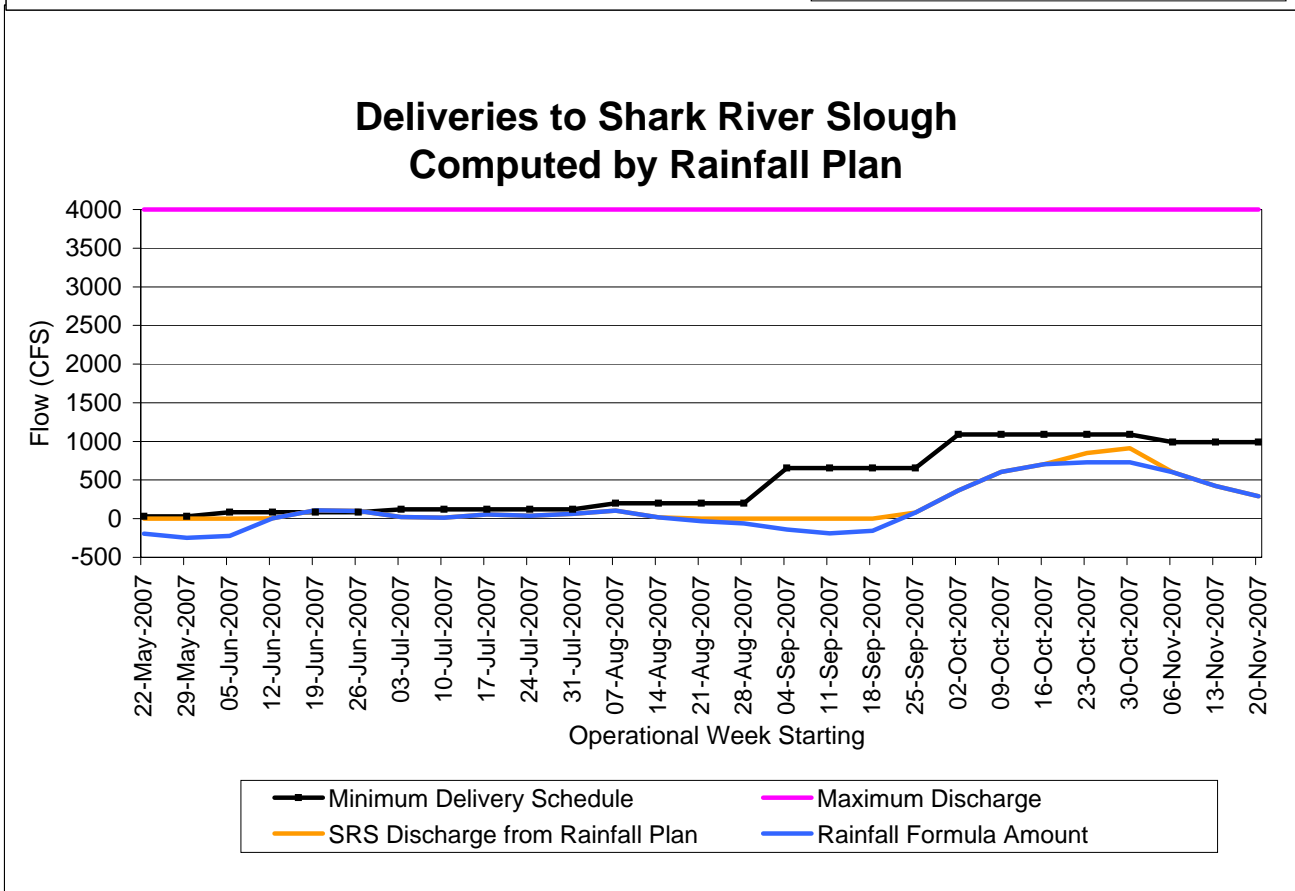
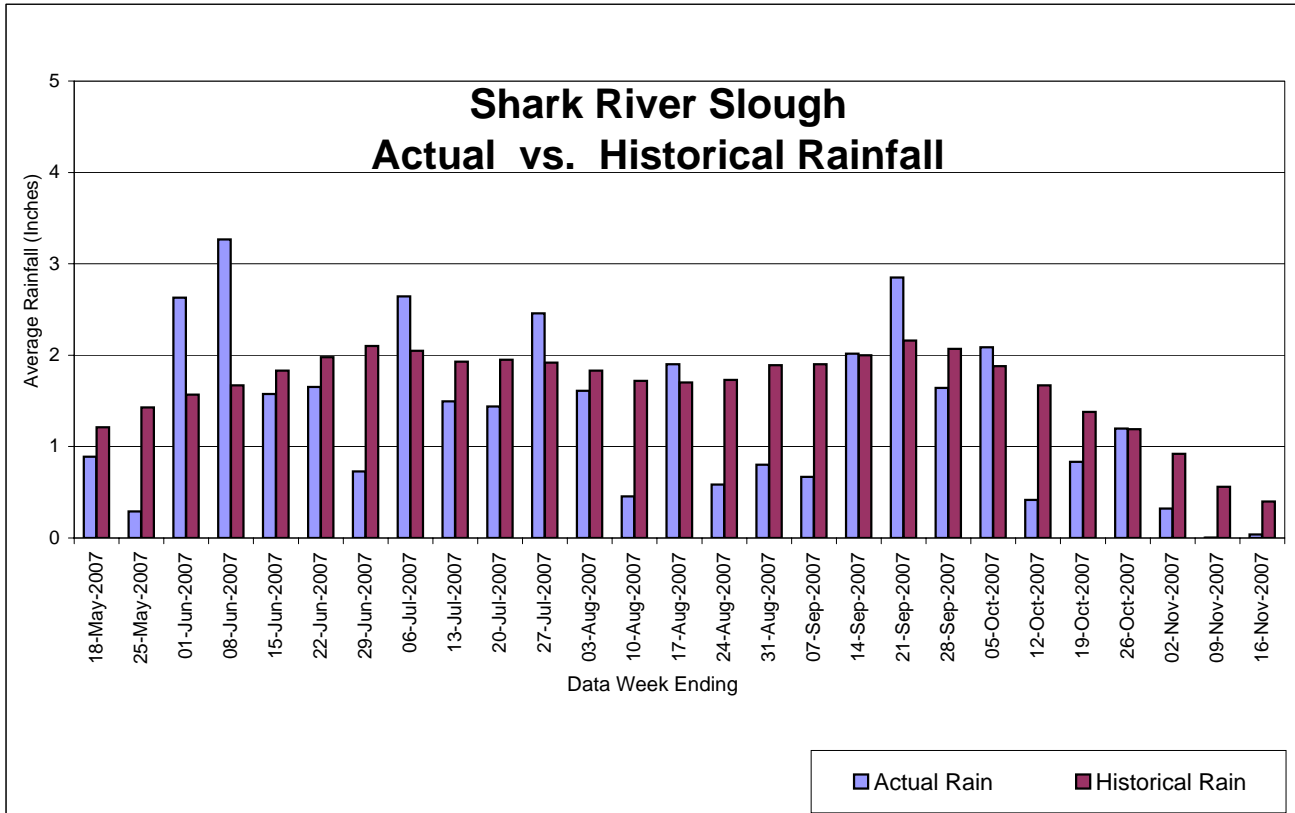
Rainfall Formula Amount 289 cfs
 Last Week's Rainfall Formula 422 cfs
 Pre-Project Mean Discharge 820 cfs

Rainfall Excess Terms

RL1 -1.25	RL2 -2.94	RL3 0.09
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COMMENT: S140 and S7 evap data were used. ENP evap data were missing.

*NOTE: Actual discharges may vary from target discharges because of changing hydrologic conditions.



WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow November 27, 2007 to December 3, 2007 162 cfs

S-12 Discharge 73 cfs
 S-333 Discharge 89 cfs

----- Data Summary ----- November 16, 2007 to November 23, 2007

WCA-3A Stage (end of week)	10.19	ft. msl
Angel's	5.47	ft. msl
G3273	6.24	ft. msl

Station	Rainfall (in)	Pan Evaporation (in)
S-7	0.00	0.86
S-8	0.00	
S-9	0.03	
S-140	M	1.03
S-12D	0.07	
S-336	0.05	
ENP	0.00	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
This Week's Avg	0.03	0.94
Pre-Project Avg	0.32	0.87

----- Transition Zone Information -----

WCA-3A is in Zone E

Supplemental discharge is	0 cfs
Distance to Bottom of Transition Zone	0.31 feet
Distance to Bottom of Regulatory Zone	0.56 feet

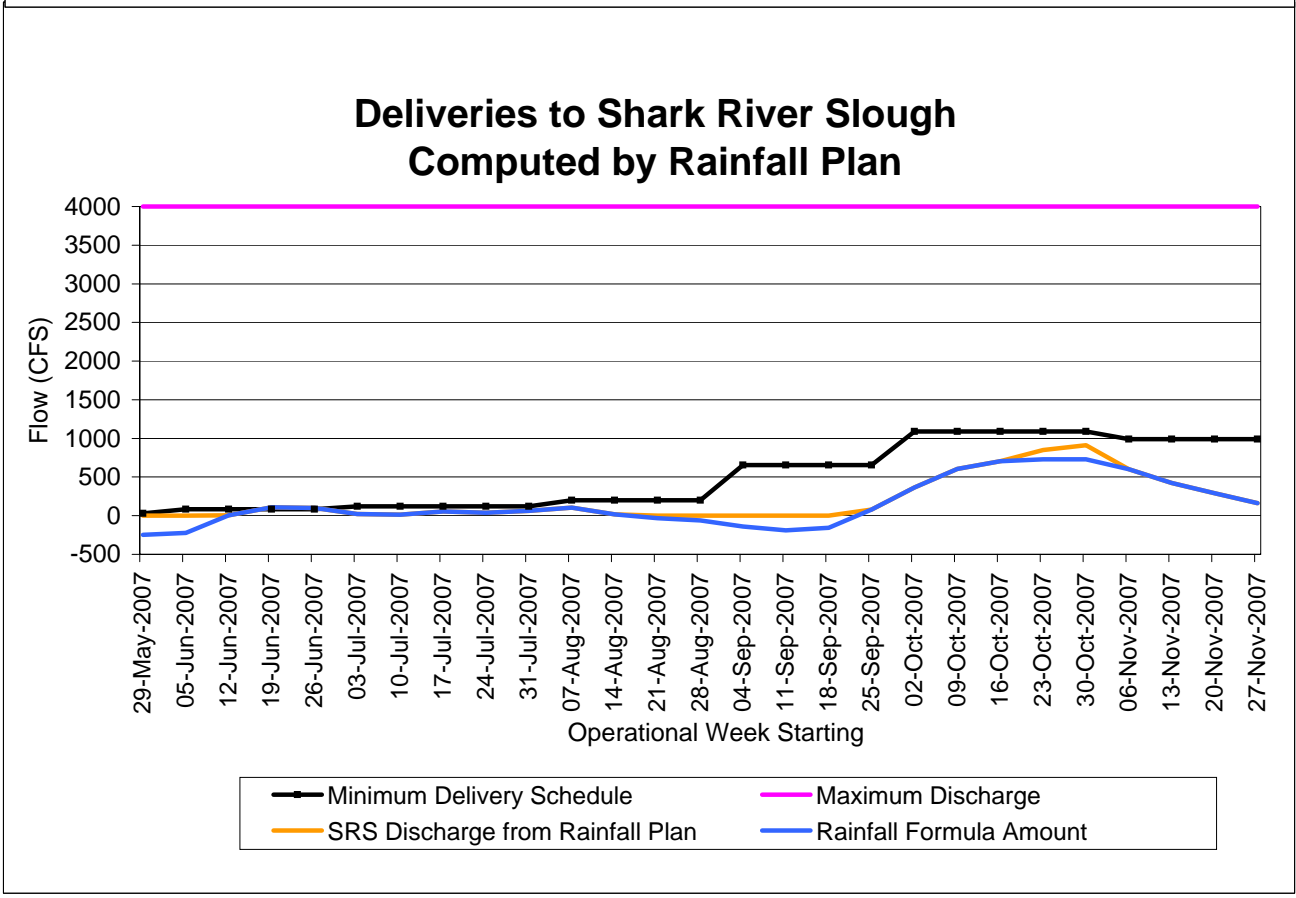
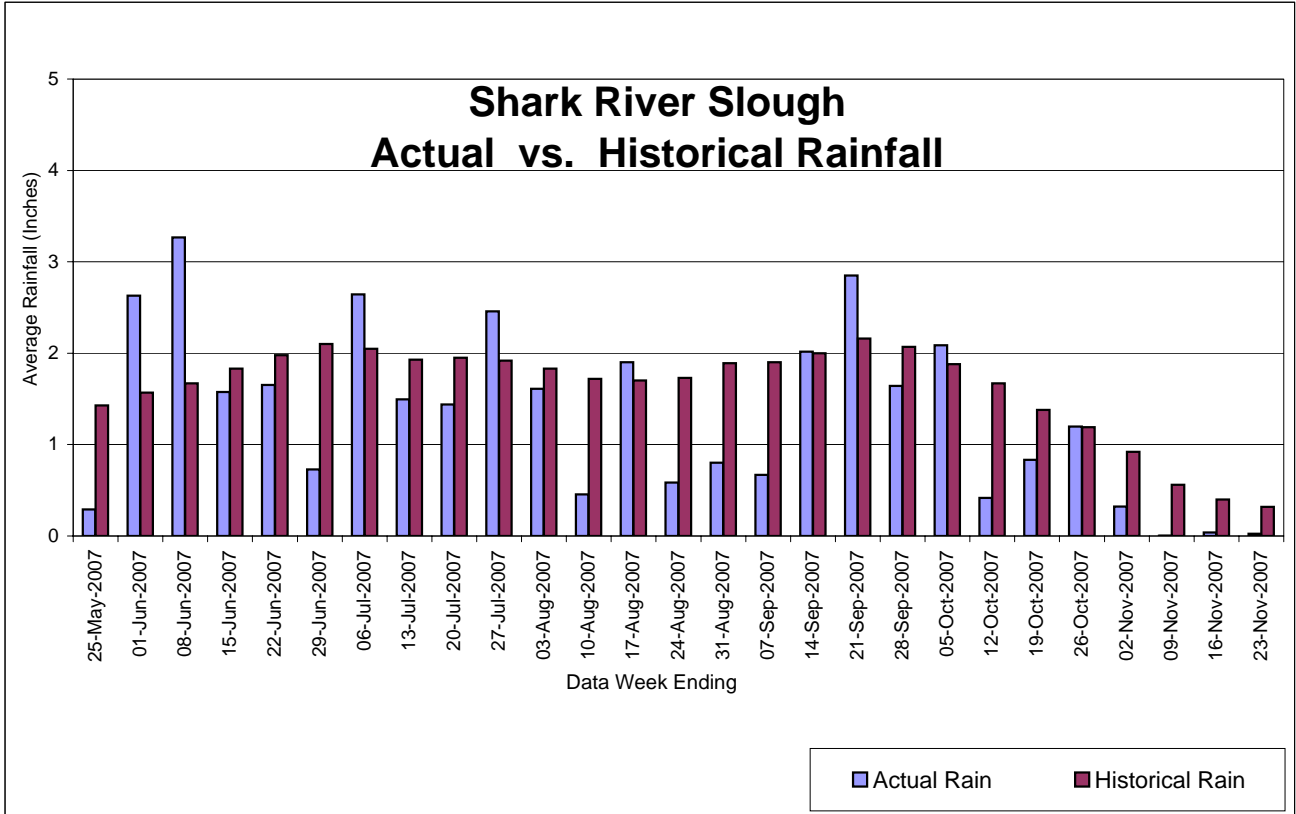
----- Statistical Parameters -----

Rainfall Formula Amount	162 cfs
Last Week's Rainfall Formula	289 cfs
Pre-Project Mean Discharge	689 cfs

Rainfall Excess Terms	RL1 -0.87	RL2 -2.14	RL3 -1.32
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COMMENT: S140 and S7 evap data were used. ENP evap data were missing.

*NOTE: Actual discharges may vary from target discharges because of changing hydrologic conditions.



WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow December 4, 2007 to December 10, 2007 56 cfs

S-12 Discharge 25 cfs
 S-333 Discharge 31 cfs

----- Data Summary ----- November 23, 2007 to November 30, 2007

WCA-3A Stage (end of week)	10.12	ft. msl
Angel's	5.37	ft. msl
G3273	6.11	ft. msl

<u>Station</u>	<u>Rainfall (in)</u>	<u>Pan Evaporation (in)</u>
S-7	0.01	0.79
S-8	0.00	
S-9	0.15	
S-140	M	0.97
S-12D	M	
S-336	0.07	
ENP	0.19	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
This Week's Avg	0.08	0.88
Pre-Project Avg	0.29	0.82

----- Transition Zone Information -----

WCA-3A is in Zone E

Supplemental discharge is	0 cfs
Distance to Bottom of Transition Zone	0.38 feet
Distance to Bottom of Regulatory Zone	0.63 feet

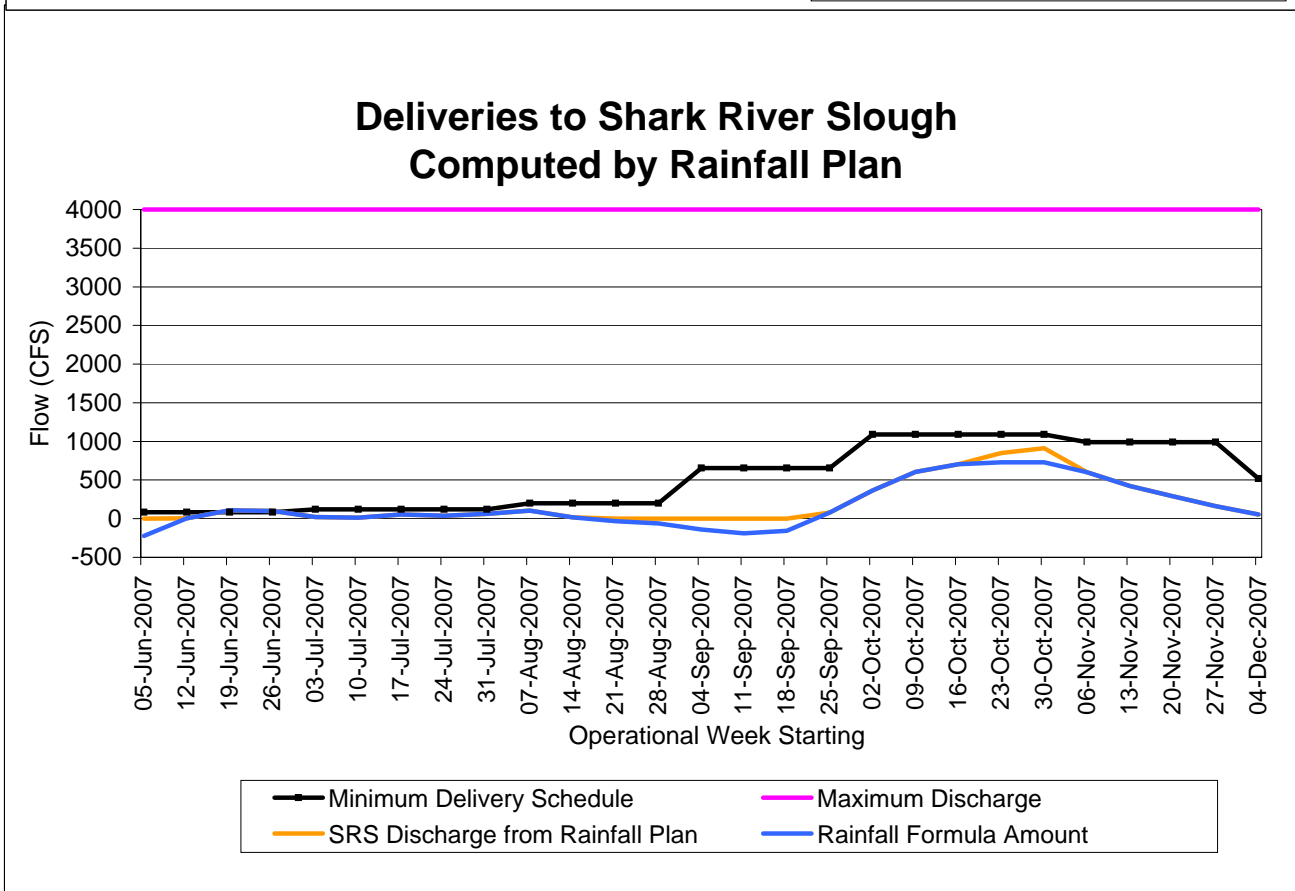
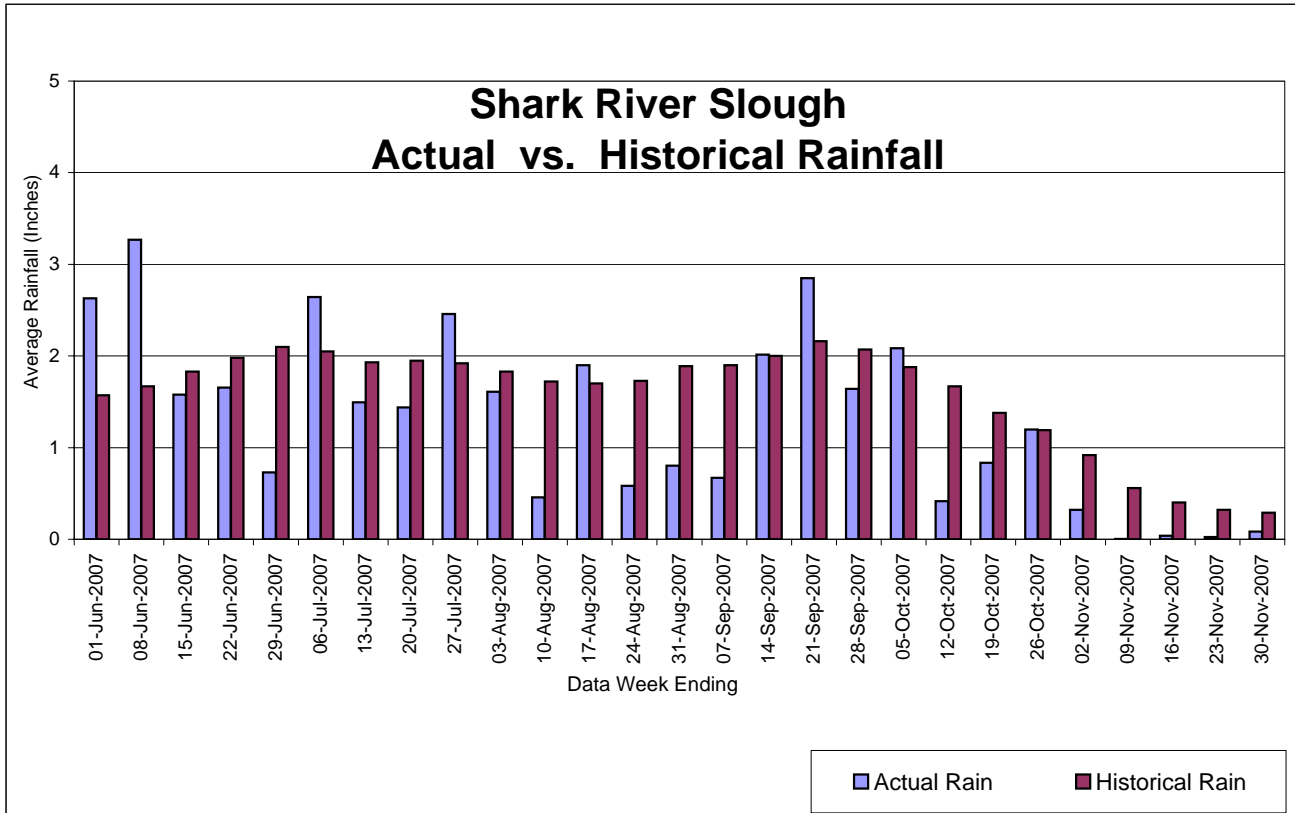
----- Statistical Parameters -----

Rainfall Formula Amount	56 cfs
Last Week's Rainfall Formula	162 cfs
Pre-Project Mean Discharge	566 cfs

Rainfall Excess Terms	RL1 -0.61	RL2 -2.02	RL3 -2.48
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COMMENT: S140 and S7 evap data were used. ENP evap data were missing.

*NOTE: Actual discharges may vary from target discharges because of changing hydrologic conditions.



WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow December 11, 2007 to December 17, 2007 0 cfs

S-12 Discharge 0 cfs
 S-333 Discharge 0 cfs

----- Data Summary ----- November 30, 2007 to December 7, 2007

WCA-3A Stage (end of week)	9.85	ft. msl
Angel's	5.14	ft. msl
G3273	5.91	ft. msl

Station	Rainfall (in)	Pan Evaporation (in)
S-7	0.00	0.96
S-8	0.00	
S-9	0.00	
S-140	0.06	0.91
S-12D	0.05	
S-336	0.11	
ENP	0.08	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
This Week's Avg	0.04	0.94
Pre-Project Avg	0.27	0.80

----- Transition Zone Information -----

WCA-3A is in Zone E

Supplemental discharge is	0 cfs
Distance to Bottom of Transition Zone	0.65 feet
Distance to Bottom of Regulatory Zone	0.90 feet

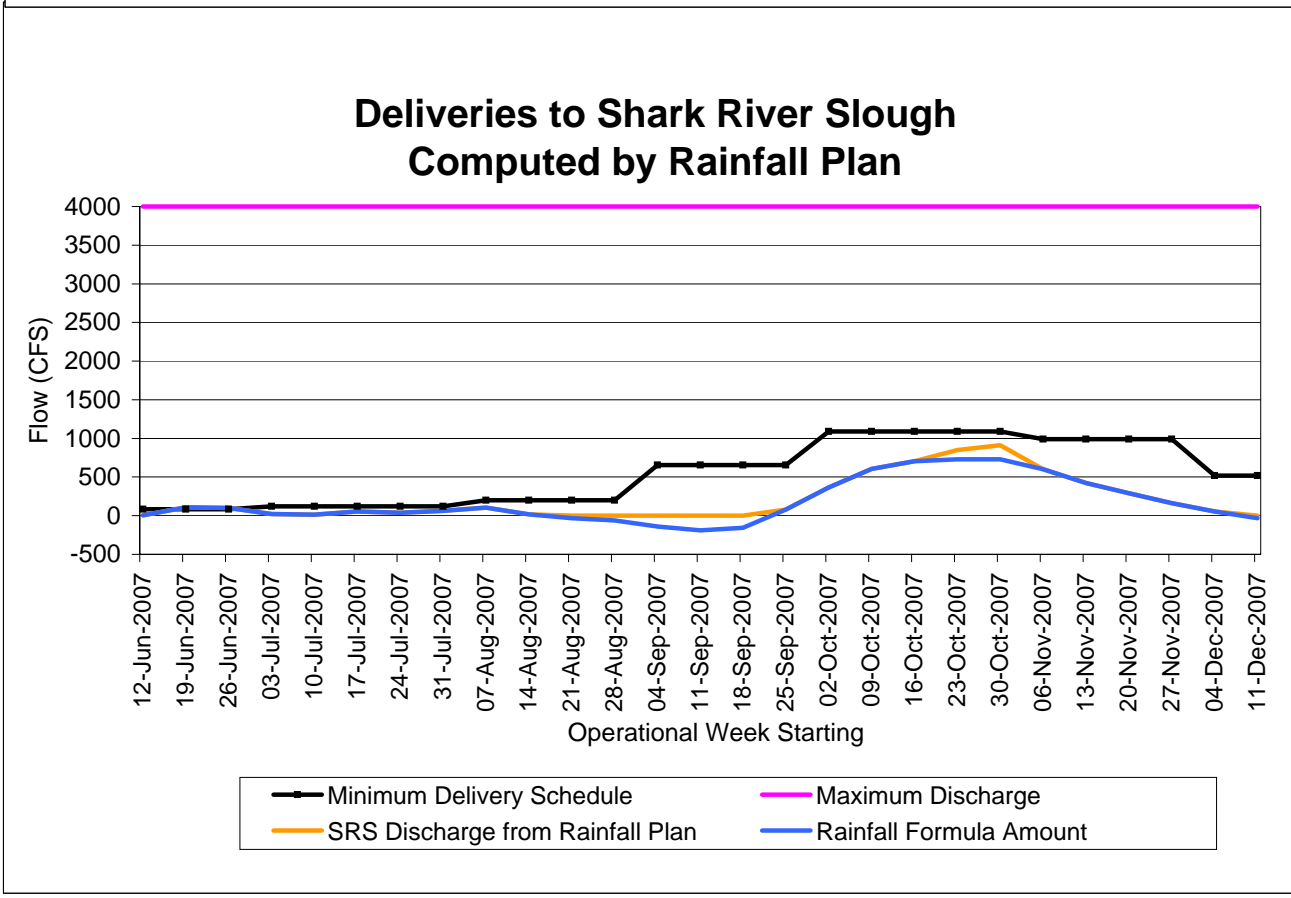
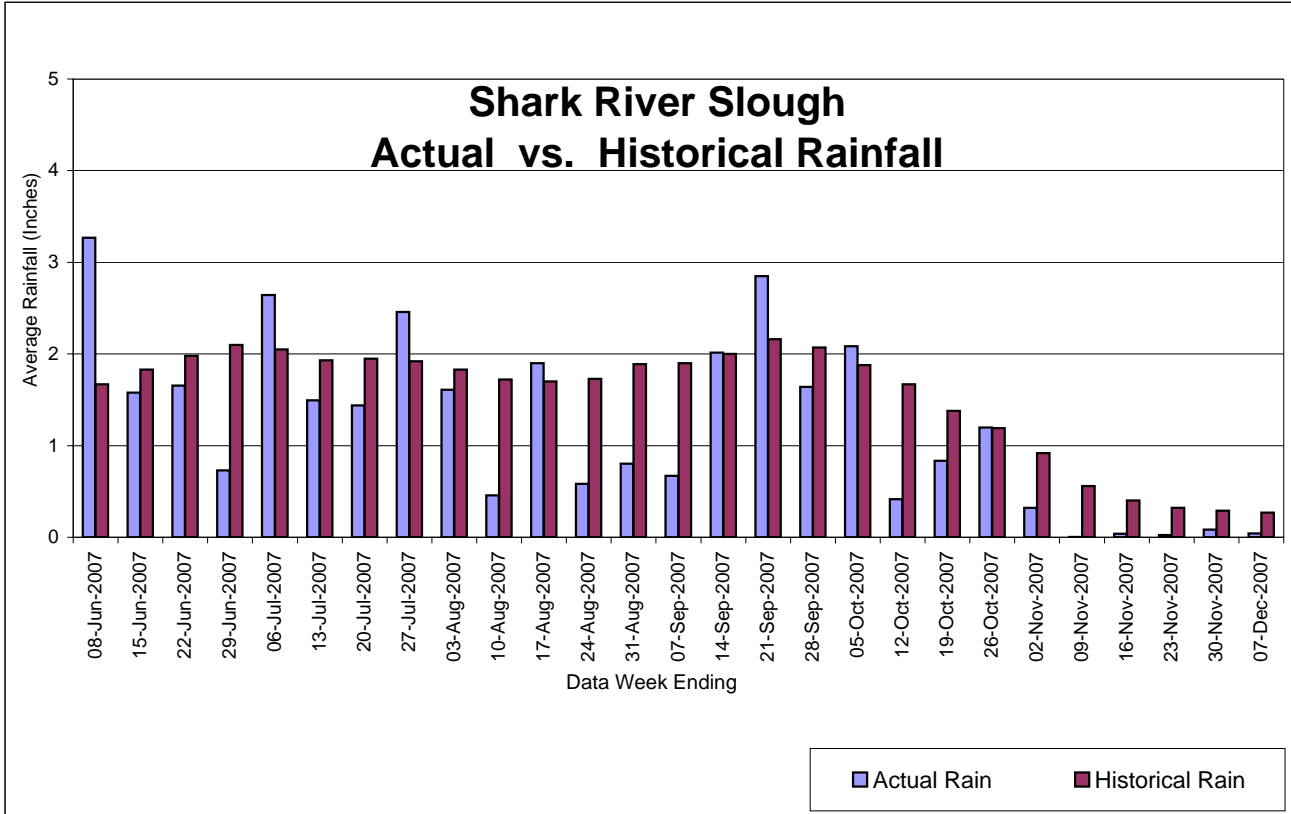
----- Statistical Parameters -----

Rainfall Formula Amount	-31 cfs
Last Week's Rainfall Formula	56 cfs
Pre-Project Mean Discharge	462 cfs

Rainfall Excess Terms	RL1 -0.59	RL2 -2.31	RL3 -2.09
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COMMENT: S140 and S7 evap data were used. ENP evap data were missing.

*NOTE: Actual discharges may vary from target discharges because of changing hydrologic conditions.



WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow December 18, 2007 to December 24, 2007 0 cfs

S-12 Discharge 0 cfs
 S-333 Discharge 0 cfs

----- Data Summary ----- December 7, 2007 to December 14, 2007
 WCA-3A Stage (end of week) 9.79 ft. msl
 Angel's 5.05 ft. msl
 G3273 5.67 ft. msl

<u>Station</u>	<u>Rainfall (in)</u>	<u>Pan Evaporation (in)</u>
S-7	M	0.81
S-8	0.13	
S-9	0.04	
S-140	0.11	0.89
S-12D	0.32	
S-336	0.19	
ENP	M	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
This Week's Avg	0.16	0.85
Pre-Project Avg	0.24	0.78

----- Transition Zone Information -----

WCA-3A is in Zone E

Supplemental discharge is 0 cfs
 Distance to Bottom of Transition Zone 0.71 feet
 Distance to Bottom of Regulatory Zone 0.96 feet

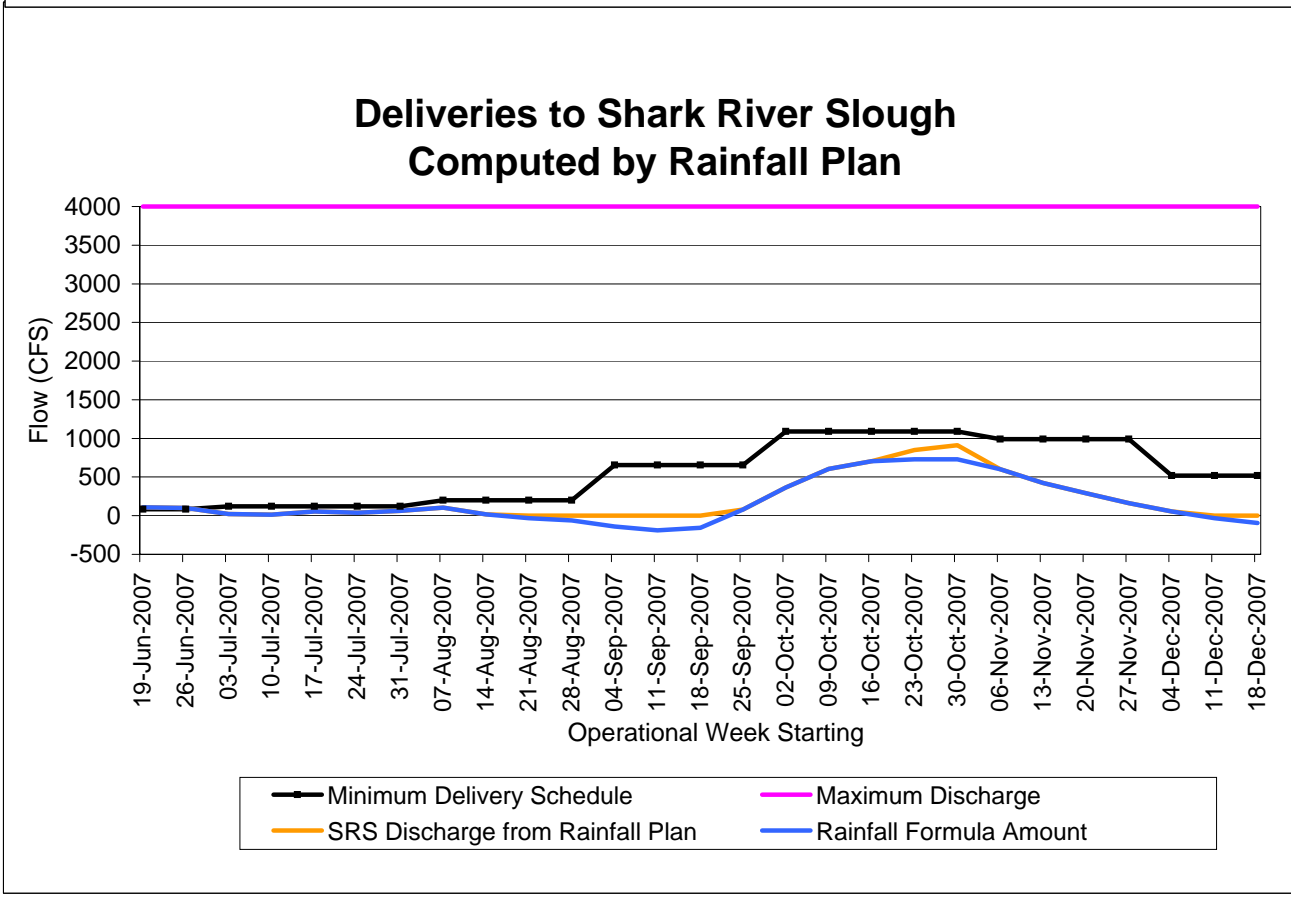
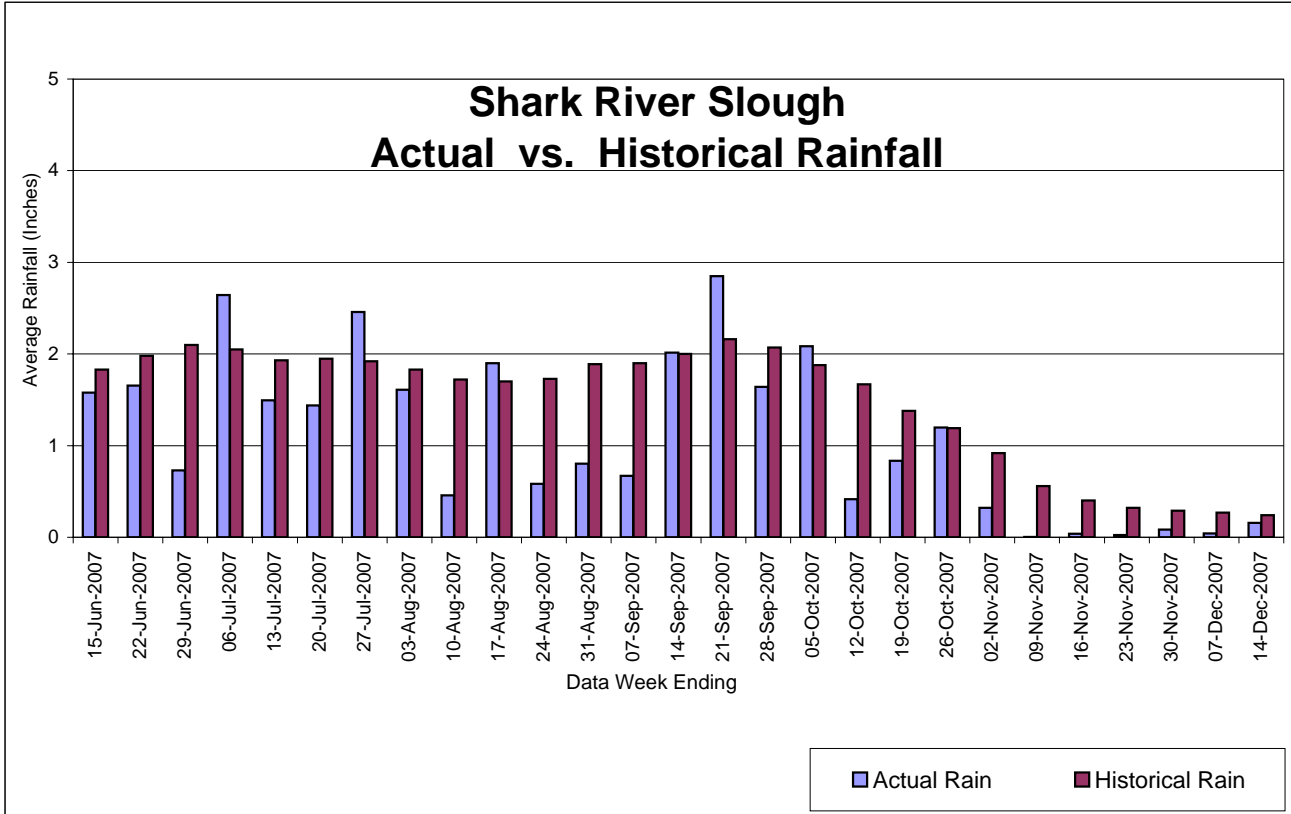
----- Statistical Parameters -----

Rainfall Formula Amount -96 cfs
 Last Week's Rainfall Formula -31 cfs
 Pre-Project Mean Discharge 376 cfs

Rainfall Excess Terms
RL1 -0.48 RL2 -1.86 RL3 -2.94

COMMENT: S140 and S7 evap data were used. ENP evap data were missing.

***NOTE: Actual discharges may vary from target discharges because of changing hydrologic conditions.**



WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow December 25, 2007 to December 31, 2007 0 cfs

S-12 Discharge 0 cfs
 S-333 Discharge 0 cfs

----- Data Summary ----- December 14, 2007 to December 21, 2007
 WCA-3A Stage (end of week) 9.70 ft. msl
 Angel's 4.82 ft. msl
 G3273 5.45 ft. msl

<u>Station</u>	<u>Rainfall (in)</u>	<u>Pan Evaporation (in)</u>
S-7	0.07	0.70
S-8	0.34	
S-9	0.03	
S-140	0.03	0.78
S-12D	0.04	
S-336	0.05	
ENP	M	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
This Week's Avg	0.09	0.74
Pre-Project Avg	0.24	0.76

----- Transition Zone Information -----

WCA-3A is in Zone E

Supplemental discharge is 0 cfs
 Distance to Bottom of Transition Zone 0.80 feet
 Distance to Bottom of Regulatory Zone 1.05 feet

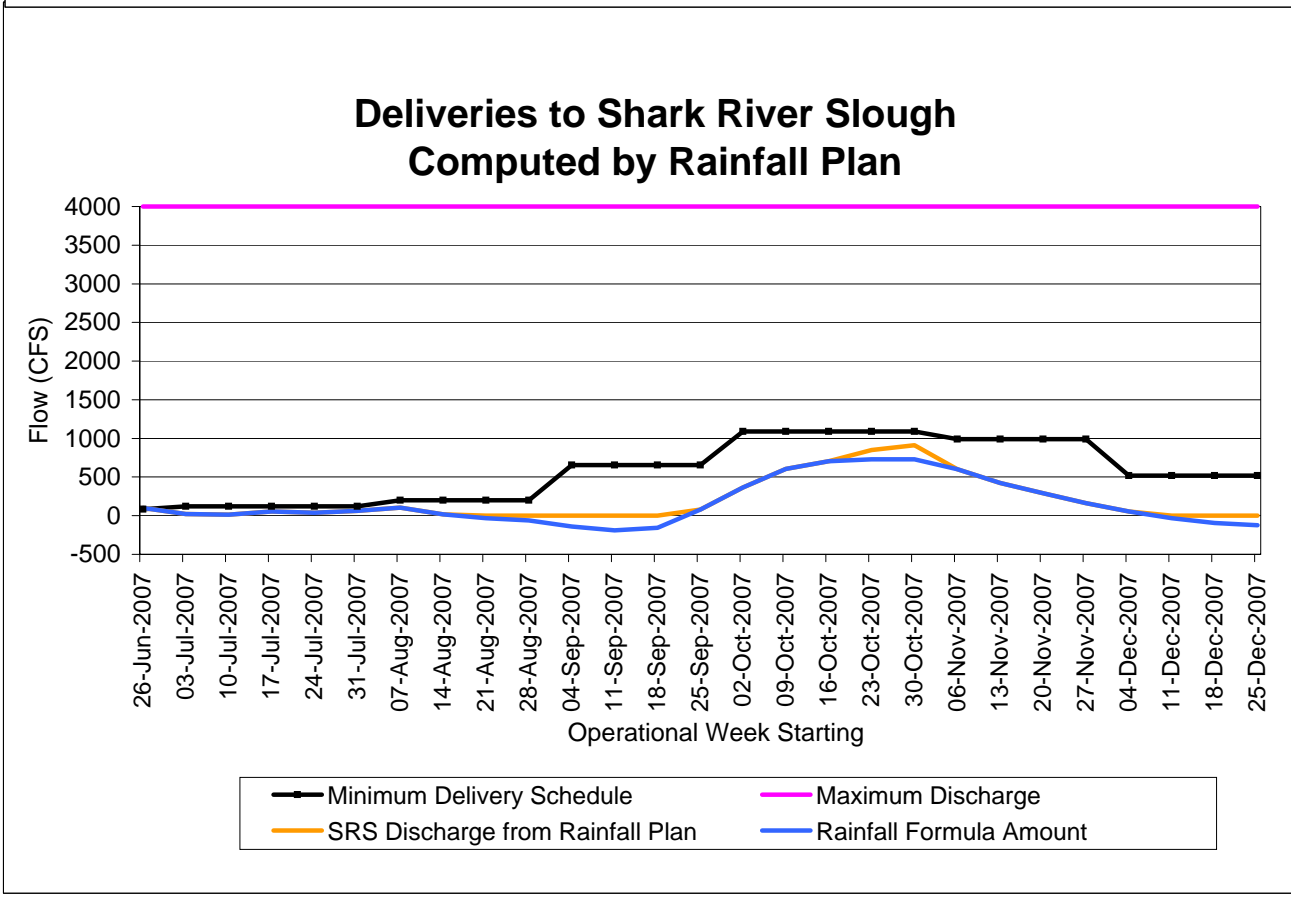
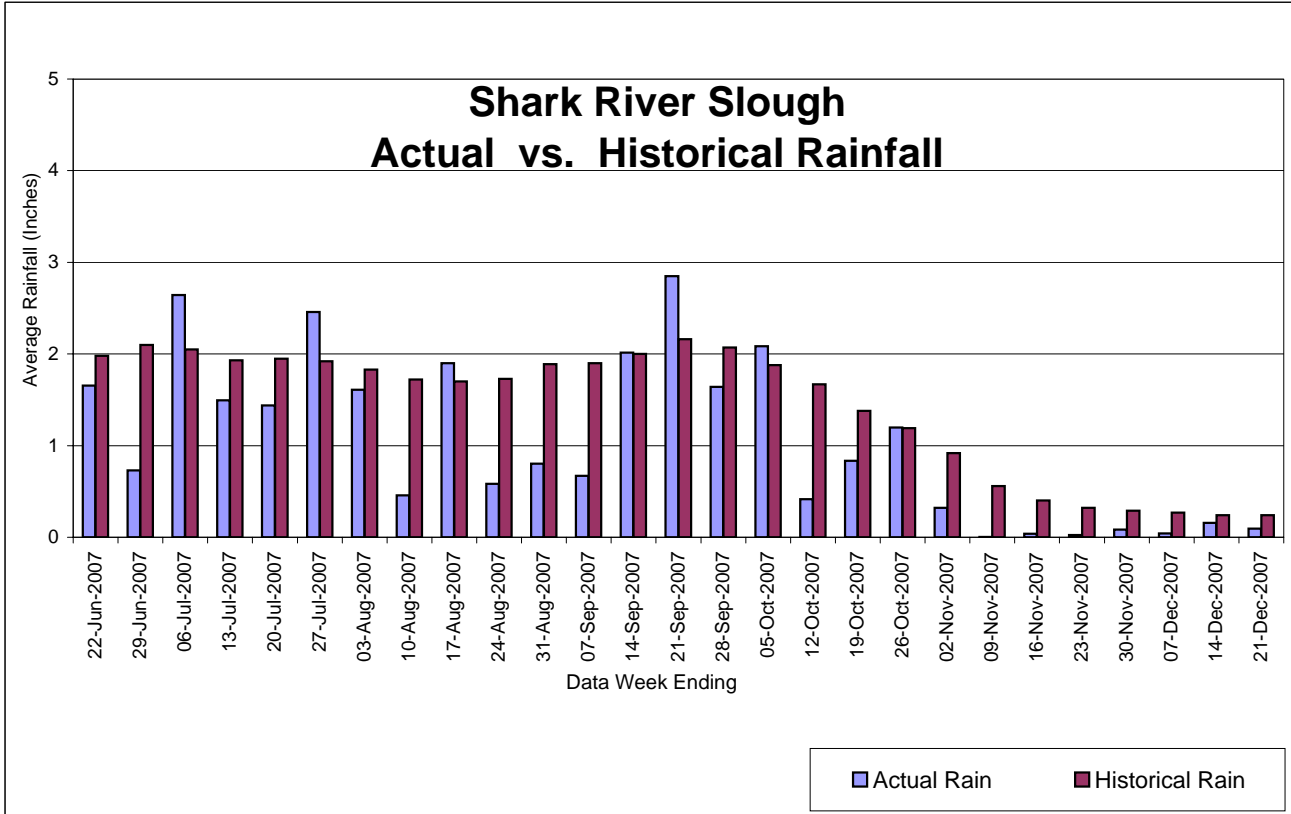
----- Statistical Parameters -----

Rainfall Formula Amount -121 cfs
 Last Week's Rainfall Formula -96 cfs
 Pre-Project Mean Discharge 321 cfs

Rainfall Excess Terms
 RL1 -0.27 RL2 -1.46 RL3 -2.14

COMMENT: S140 and S7 evap data were used. ENP evap data were missing.

***NOTE: Actual discharges may vary from target discharges because of changing hydrologic conditions.**



WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow January 1, 2008 to January 7, 2008 0 cfs

S-12 Discharge 0 cfs
 S-333 Discharge 0 cfs

----- Data Summary ----- December 21, 2007 to December 28, 2007
 WCA-3A Stage (end of week) 9.64 ft. msl
 Angel's 4.72 ft. msl
 G3273 5.24 ft. msl

<u>Station</u>	<u>Rainfall (in)</u>	<u>Pan Evaporation (in)</u>
S-7	0.07	0.74
S-8	0.01	
S-9	0.03	
S-140	0.03	0.81
S-12D	0.14	
S-336	0.02	
ENP	0.13	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
This Week's Avg	0.06	0.78
Pre-Project Avg	0.24	0.75

----- Transition Zone Information -----

WCA-3A is in Zone E

Supplemental discharge is 0 cfs
 Distance to Bottom of Transition Zone 0.86 feet
 Distance to Bottom of Regulatory Zone 1.11 feet

----- Statistical Parameters -----

Rainfall Formula Amount -137 cfs
 Last Week's Rainfall Formula -121 cfs
 Pre-Project Mean Discharge 281 cfs

Rainfall Excess Terms
RL1 -0.33 RL2 -1.08 RL3 -2.02

COMMENT: S140 and S7 evap data were used. ENP evap data were missing.

***NOTE: Actual discharges may vary from target discharges because of changing hydrologic conditions.**

