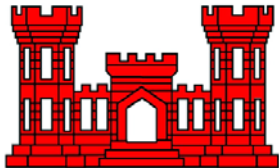


Appendix F

Part 2

Waterfowl Assessment Appendix



**U.S. Army Corps of Engineers
Memphis District**

SJBB Alternative 2

SJBB A-2 NOVEMBER --- LOWER

Flood Frequency	Corn	Rice	Soybean	Fallow	FOREST C-T	FOREST BLH	FOREST FF	Grass Pasture	SHM	OW-AG	S/S	TOTAL
1 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25 YR	-39.76	-27.97	-292.65	-34.28	-59.34	-6824.41	-251.95	-255.64	-73.44	0.00	0.00	-7859.44
50 YR	-76.72	-80.54	-133.69	-54.15	0.00	-11080.09	0.00	-1.38	-1282.64	-479.52	0.00	-13188.73
100 YR	-11.21	-52.45	-84.22	-18.85	0.00	-1707.70	0.00	-0.25	-71.71	-20.70	0.00	-1967.09
TOTAL	-127.69	-160.96	-510.56	-107.28	-59.34	-19612.20	-251.95	-257.27	-1427.79	-500.22	0.00	-23015.26

SBJJ A-2 PT EST NOVEMBER

Flood Frequency	Corn	Rice	Soybean	Fallow	FOREST C- T	FOREST BLH	FOREST FF	Grass Pasture	SHM	OW-AG	S/S	TOTAL
1 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10 YR	-38.18	-72.65	-5862.84	-27.90	-1247.01	-44588.34	-3528.55	-3.63	-2739.14	-9069.47	0.00	-67177.71
25 YR	-39.76	-187.44	-292.65	-66.59	-59.34	-6824.41	-250.94	-1.01	-255.64	-73.44	0.00	-8051.22
50 YR	-93.45	-142.49	-133.69	-137.55	0.00	-11080.09	0.00	-1.38	-1289.52	-479.52	0.00	-13357.69
100 YR	-119.88	-98.78	-348.70	-139.04	0.00	-9859.73	0.00	-0.97	-1221.49	-515.52	0.00	-12304.11
TOTAL	-291.27	-501.36	-6637.88	-371.08	-1306.35	-72352.57	-3779.49	-6.99	-5505.79	-10137.95	0.00	-100890.73

SJBB A-2 NOVEMBER --- UPPER

Flood Frequency	Corn	Rice	Soybean	Fallow	FOREST C- T	FOREST BLH	FOREST FF	Grass Pasture	SHM	OW-AG	S/S	TOTAL
1 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5 YR		-115.31	-11099.54	-6.02	-272.08	-2778.59	-384.89	0.00	-4813.55	-18072.26	0.00	-37542.24
10 YR	-266.40	-447.43	-17026.28	-230.72	-1247.01	-44588.34	-3528.55	-9.44	-4052.07	-9069.47	0.00	-80465.71
25 YR	-334.06	-365.68	-537.84	-453.15	-340.40	-27751.79	-1438.56	-3.92	-4322.48	-1679.76	0.00	-37227.64
50 YR	-438.06	-283.99	-1623.81	-468.52	0.00	-27174.58	0.00	-2.12	-3420.22	-1529.64	0.00	-34940.94
100 YR	-152.37	-141.11	-376.51	-260.34	0.00	-9859.73	0.00	-0.97	-1221.49	-515.52	0.00	-12528.04
TOTAL	-1190.89	-1353.52	-30663.98	-1418.75	-1859.49	-112153.03	-5352.00	-16.45	-17829.81	-30866.65	0.00	-202704.57

SJBB A-2 DECEMBER-JANUARY --- LOWER

Flood Frequency	Corn	Rice	Soybean	Fallow	FOREST C-T	FOREST BLH	FOREST FF	Grass Pasture	SHM	OW-AG	S/S	TOTAL
1 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2 YR	0.00	16,345.68	86,858.10	4,412.28	11,290.74	0.00	236,001.08	0.00	161,074.44	57,480.32	0.00	573,462.64
5 YR	10,306.39	18,412.82	53,916.84	9,260.25	22,273.43	334,891.82	46,557.28	0.00	40,371.49	10,790.60	0.00	546,780.92
10 YR	6,083.44	18,412.60	34,436.70	2,747.04	2,254.56	118,964.03	9,447.68	0.00	15,568.36	3,849.41	0.00	211,763.82
25 YR	2,163.36	6,819.33	12,834.65	535.77	243.26	29,335.12	1,529.26	-0.85	4,424.68	742.54	0.00	58,627.12
50 YR	447.00	1,702.72	3,338.14	50.77	0.00	7,995.37	0.00	-1.16	890.43	173.29	0.00	14,596.56
100 YR	-71.70	-158.88	-522.00	-5.95	0.00	-1,111.06	0.00	-0.22	-154.22	-23.27	0.00	-2,047.30
TOTAL	18,928.49	61,534.27	190,862.43	17,000.16	36,061.99	490,075.28	293,535.30	-2.23	222,175.18	73,012.89	0.00	1,403,183.76

SJBB A-2 DECEMBER-JANUARY --- PT. EST.

Flood Frequency	Corn	Rice	Soybean	Fallow	FOREST C-T	FOREST BLH	FOREST FF	Grass Pasture	SHM	OW-AG	S/S	TOTAL
1 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2 YR	0.00	16,345.68	58,096.80	4,412.28	11,290.74	0.00	236,001.08	0.00	130,383.22	54,539.80	0.00	511,069.60
5 YR	10,306.39	18,412.82	53,916.84	6,273.23	12,084.38	181,699.48	25,259.52	0.00	33,107.70	8,505.99	0.00	349,566.35
10 YR	6,083.44	18,412.60	34,436.70	1,654.60	1,357.23	71,614.92	5,687.44	-3.06	12,531.45	2,038.80	0.00	153,814.12
25 YR	-143.52	-320.31	-1,044.00	-12.07	-14.78	-1,779.99	-92.75	-0.85	-306.86	-46.72	0.00	-3,761.85
50 YR	-725.16	-1,366.85	-4,433.94	-30.03	0.00	-8,481.65	0.00	-1.16	-1,091.09	-167.18	0.00	-16,297.06
100 YR	-1,209.00	-1,206.78	-4,927.79	-17.26	0.00	-7,321.72	0.00	-0.84	-775.66	-123.30		-15,582.35
TOTAL	14,312.15	50,277.16	136,044.61	12,280.75	24,717.57	235,731.04	266,855.29	-5.91	173,848.76	64,747.39	0.00	978,808.81

SJBB A-2 DECEMBER-JANUARY --- UPPER

Flood Frequency	Corn	Rice	Soybean	Fallow	FOREST C-T	FOREST BLH	FOREST FF	Grass Pasture	SHM	OW-AG	S/S	TOTAL
1 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2 YR	0.00	16,345.68	58,096.80	4,412.28	11,290.74	0.00	221,722.97	0.00	130,383.22	51,201.56	0.00	493,453.25
5 YR	10,306.39	18,412.82	53,916.84	4,776.53	9,451.87	142,114.83	19,756.88	0.00	30,174.70	5,972.32	0.00	294,883.18
10 YR	1,115.94	4,283.24	8,345.34	126.73	264.81	13,974.72	1,285.68	-7.96	2,225.73	434.88	0.00	32,049.11
25 YR	-2,832.72	-2,957.97	-13,936.90	-61.63	-152.38	-18,373.46	-957.79	-3.29	-2,605.63	-417.08	0.00	-42,298.85
50 YR	-11,100.36	-5,156.67	-30,202.42	-48.42	0.00	-35,102.99	0.00	-1.77	-3,582.49	-493.22	0.00	-85,688.34
100 YR	-9,543.96	-3,189.76	-22,397.42	-36.47	0.00	-28,164.45	0.00	-0.84	-2,995.44	-411.45	0.00	-66,739.79
TOTAL	-12,054.71	27,737.34	53,822.24	9,169.02	20,855.04	74,448.65	241,807.74	-13.86	153,600.09	56,287.01	0.00	625,658.56

SJBB A-2 FEBRUARY-MARCH --- LOWER

Flood Frequency	Corn	Rice	Soybean	Fallow	FOREST T	FOREST BLH	FOREST FF	Grass Pasture	SHM	OW-AG	S/S	TOTAL
1 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2 YR	0.00	-6,715.58	-69,592.96	-13,966.56	-32,430.10	0.00	-41,572.42	-33.77	22,724.91	-1,885.18	0.00	-143,471.66
5 YR	-6,791.18	-14,252.70	-50,875.38	-5,485.10	-15,237.85	-118,414.27	-19,530.86	-175.60	-21,325.75	-5,918.39	0.00	-258,007.08
10 YR	-6,490.20	-21,407.29	-64,846.60	-916.53	-2,879.87	-78,323.30	-7,382.03	-277.84	-14,324.16	-2,563.57	0.00	-199,411.39
25 YR	-2,482.81	-616.69	-24,201.76	-101.02	-459.11	-28,585.39	-1,772.38	-319.68	-3,738.35	-595.62	0.00	-62,872.81
50 YR	-1,431.58	-2,500.63	-10,820.43	-60.02	0.00	-14,727.42	0.00	-445.79	-1,838.65	-302.40	0.00	-32,126.92
100 YR	-2,292.71	-1,701.68	-9,822.06	-25.83	0.00	-10,067.40	0.00	-1,059.61	-4,921.08	-160.50	0.00	-30,050.87
TOTAL	-19,488.48	-47,194.57	-230,159.19	-20,555.06	-51,006.93	-250,117.78	-70,257.69	-2,312.29	-23,423.08	-11,425.66	0.00	-725,940.73

SJBB A-2 FEBRUARY-MARCH --- PT. EST.

Flood Frequency	Corn	Rice	Soybean	Fallow	FOREST T	FOREST BLH	FOREST FF	Grass Pasture	SHM	OW-AG	S/S	TOTAL
1 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2 YR	0.00	-7,883.04	-69,592.96	-15,824.52	-32,430.10	0.00	-41,572.42	-33.77	22,724.91	-1,885.18	0.00	-146,497.08
5 YR	-13,372.46	-45,243.65	-109,069.10	-5,943.22	-17,606.08	-136,812.57	-22,566.31	-440.85	-31,892.34	-6,150.02	0.00	-389,096.60
10 YR	-6,490.20	-21,407.29	-64,846.60	-916.53	-2,879.87	-78,323.30	-7,382.03	-702.11	-14,324.16	-2,563.57	0.00	-199,835.66
25 YR	-7,318.61	-6,116.69	-34,076.84	-101.02	-459.11	-28,585.39	-1,772.38	-3,315.34	-3,738.35	-595.62	0.00	-86,079.35
50 YR	-11,155.92	-4,942.08	-40,007.14	-60.02	0.00	-34,131.73	0.00	-5,292.54	-3,899.78	-529.65	0.00	-100,018.86
100 YR	-5,903.22	-1,935.39	-17,735.22	-33.66	0.00	-32,050.87	0.00	-2,634.88	-12,990.77	-291.65	-0.79	-73,576.45
TOTAL	-44,240.41	-87,528.14	-335,327.86	-22,878.97	-53,375.16	-309,903.86	-73,293.14	-12,419.49	-44,120.49	-12,015.69	-0.79	-995,104.00

SJBB A-2 FEBRUARY-MARCH --- UPPER

Flood Frequency	Corn	Rice	Soybean	Fallow	FOREST C- T	FOREST BLH	FOREST FF	Grass Pasture	SHM	OW-AG	S/S	TOTAL
1 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2 YR	-7,919.92	-10,593.22	-76,213.70	-15,824.52	-32,430.10	0.00	-41,572.42	-33.77	22,724.91	-1,885.18	0.00	-163,747.92
5 YR	-14,081.45	-52,370.53	-140,947.45	-5,943.22	-17,606.08	-136,812.57	-22,566.31	-912.40	-32,604.85	-6,150.02	0.00	-429,994.88
10 YR	-10,074.60	-21,407.29	-64,846.60	-916.53	-2,879.87	-78,323.30	-7,382.03	-3,901.97	-14,324.16	-2,563.57	0.00	-206,619.92
25 YR	-25,174.49	-9,365.11	-81,946.88	-135.79	-1,002.59	-62,426.71	-3,870.62	-11,673.44	-8,751.60	-1,226.62	-0.31	-205,574.16
50 YR	-11,155.92	-4,942.08	-40,007.14	-76.59	0.00	-34,131.73	0.00	-5,292.54	-21,069.95	-529.65	-10.68	-117,216.28
100 YR	-5,903.22	-1,935.39	-17,735.22	-33.66	0.00	-32,050.87	0.00	-2,634.88	-12,990.77	-291.65	-6.00	-73,581.66
TOTAL	-74,309.60	-100,613.62	-421,696.99	-22,930.31	-53,918.64	-343,745.18	-75,391.38	-24,449.00	-67,016.42	-12,646.69	-16.99	-1,196,734.82

NMF Alternative 2

NMF A-2 NOVEMBER LOWER

Flood Frequency	Corn	Rice	Soybean	Fallow	FOREST C-T	FOREST BLH	FOREST FF	Grass Pasture	SHM	OW-AG	S/S	TOTAL
1 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
50 YR	0.00	0.00	0.17	-2.78	0.00	-5099.66	0.00	-2.04	-8150.62	-324.54	0.00	-13579.47
100 YR	-10.86	-5.15	-174.70	-3.72	0.00	-5030.05	0.00	-4.28	-7304.93	-393.93	0.00	-12927.62
TOTAL	-10.86	-5.15	-174.53	-6.50	0.00	-10129.71	0.00	-6.32	-15455.55	-718.47	0.00	-26507.09

NMF A-2 NOVEMBER PT. EST

Flood Frequency	Corn	Rice	Soybean	Fallow	FOREST C- T	FOREST BLH	FOREST FF	Grass Pasture	SHM	OW-AG	S/S	TOTAL
1 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
50 YR	0.00	0.00	0.17	-2.78	0.00	-5099.66	0.00	-2.04	-8150.62	-324.54	0.00	-13579.47
100 YR	-10.86	-5.15	-174.70	-3.72	0.00	-5030.05	0.00	-5.18	-7304.93	-393.93	0.00	-12928.52
TOTAL	-10.86	-5.15	-174.53	-6.50	0.00	-10129.71	0.00	-7.22	-15455.55	-718.47	0.00	-26507.99

NMF A-2 NOVEMBER UPPER

Flood Frequency	Corn	Rice	Soybean	Fallow	FOREST C- T	FOREST BLH	FOREST FF	Grass Pasture	SHM	OW-AG	S/S	TOTAL
1 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10 YR	0.00	0.00	0.00	-10.93	-388.60	-13,890.35	-1,099.04	-3.63	-31,004.50	-1,174.90	0.00	-47,571.95
25 YR	-292.16	-110.45	-6,075.81	-154.17	-300.38	-24,510.50	-1,269.11	-22.47	-25,574.11	-4,833.36	-2.98	-63,145.50
50 YR	-480.60	-276.79	-11,886.75	-779.70	0.00	-42,874.40	0.00	-6.64	-8,150.62	-5,388.30	-13.58	-69,857.38
100 YR	-493.86	-504.46	-14,630.24	-672.22	0.00	-45,861.80	0.00	-5.18	-7,304.93	-4,204.17	-14.14	-73,691.00
TOTAL	-1,266.62	-891.70	-32,592.80	-1,617.02	-688.98	-127,137.05	-2,368.15	-37.92	-72,034.16	-15,600.73	-30.70	-254,265.83

NMF A-2 DECEMBER-JANUARY --- LOWER

Flood Frequency	Corn	Rice	Soybean	Fallow	FOREST C-T	FOREST BLH	FOREST FF	Grass Pasture	SHM	OW-AG	S/S	TOTAL
1 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2 YR	5,984.51	2,371.25	147,469.50	9,614.87	52,957.68	0.00	110,697.66	279.99	406,587.45	74,292.14	165.94	810,420.99
5 YR	-1,650.84	-2,267.82	-65,949.84	-4,478.75	-11,068.93	-166,428.36	-23,136.96	0.00	-14,115.27	-15,426.32	-47.86	-304,570.95
10 YR	-9,710.99	-5,234.11	-222,155.46	-2,859.26	-7,303.38	-385,368.69	-30,604.20	-6.12	-20,636.59	-17,288.43	-63.30	-701,230.53
25 YR	-19,544.40	-6,016.69	-198,355.61	-862.65	-2,064.97	-248,981.06	-12,980.00	-4.03	-12,239.56	-7,249.01	-25.34	-508,323.32
50 YR	-21,296.88	-3,090.37	-126,909.65	-382.19	0.00	-178,083.63	0.00	-2.99	-6,527.47	-3,807.83	-27.10	-340,128.11
100 YR	-18,290.52	-1,549.70	-70,282.87	-169.19	0.00	-94,727.64	0.00	-1.67	-3,399.82	-1,793.16	-59.98	-190,274.55
TOTAL	-64,509.12	-15,787.44	-536,183.93	862.83	32,520.40	-1,073,589.38	43,976.50	265.18	349,668.74	28,727.39	-57.64	-1,234,106.47

NMF A-2 DECEMBER-JANUARY --- PT. EST.

Flood Frequency	Corn	Rice	Soybean	Fallow	FOREST C-T	FOREST BLH	FOREST FF	Grass Pasture	SHM	OW-AG	S/S	TOTAL
1 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2 YR	5,984.51	2,037.57	128,394.00	7,555.81	52,957.68	0.00	110,697.66	279.99	406,587.45	74,292.14	135.06	788,921.87
5 YR	-1,650.84	-2,267.82	-65,949.84	-4,478.75	-11,068.93	-166,428.36	-23,136.96	0.00	-14,115.27	-15,426.32	-47.86	-304,570.95
10 YR	-9,710.99	-5,234.11	-222,155.46	-3,092.19	-7,303.38	-385,368.69	-30,604.20	-6.12	-20,636.59	-17,288.43	-63.30	-701,463.46
25 YR	-19,544.40	-6,016.69	-198,355.61	-1,078.21	-2,064.97	-248,981.06	-12,980.00	-4.03	-12,239.56	-7,249.01	-25.34	-508,538.88
50 YR	-21,296.88	-3,090.37	-126,909.65	-470.16	0.00	-178,083.63	0.00	-2.99	-6,527.47	-3,926.65	-27.10	-340,334.90
100 YR	-18,290.52	-1,568.26	-70,282.87	-191.73	0.00	-94,727.64	0.00	-1.67	-3,399.82	-1,892.93	-59.98	-190,415.42
TOTAL	-64,509.12	-16,139.68	-555,259.43	-1,755.23	32,520.40	-1,073,589.38	43,976.50	265.18	349,668.74	28,508.80	-88.52	-1,256,401.74

NMF A-2 DECEMBER-JANUARY --- UPPER

Flood Frequency	Corn	Rice	Soybean	Fallow	FOREST C-T	FOREST BLH	FOREST FF	Grass Pasture	SHM	OW-AG	S/S	TOTAL
1 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2 YR	5,453.18	2,037.57	127,477.80	7,555.81	52,957.68	0.00	110,697.66	1.53	29,098.83	50,168.14	135.06	385,583.26
5 YR	-32,304.07	-16,461.69	-618,570.00	-5,991.05	-41,133.38	-618,466.32	-85,979.52	-14.69	-47,326.89	-35,428.38	-131.24	-1,501,807.23
10 YR	-96,058.04	-15,473.71	-619,073.46	-3,092.19	-11,568.48	-610,431.71	-48,477.44	-14.69	-32,346.80	-19,401.56	-72.57	-1,456,010.65
25 YR	-126,131.28	-6,324.74	-317,466.00	-1,078.21	-2,676.32	-322,696.44	-16,822.96	-7.08	-13,472.36	-7,460.68	-250.91	-814,386.98
50 YR	-63,017.52	-3,090.37	-156,801.38	-470.16	0.00	-195,501.19	0.00	-3.48	-6,527.47	-3,926.65	-123.35	-429,461.57
100 YR	-31,484.64	-1,568.26	-77,434.88	-191.73	0.00	-94,727.64	0.00	-1.77	-3,399.82	-1,892.93	-60.75	-210,762.42
TOTAL	-343,542.37	-40,881.20	-1,661,867.92	-3,267.53	-2,420.50	-1,841,823.30	-40,582.26	-40.18	-73,974.51	-17,942.06	-503.76	-4,026,845.59

NMF A-2 FEBRUARY - MARCH --- LOWER

Flood Frequency	Corn	Rice	Soybean	Fallow	FOREST C-T	FOREST BLH	FOREST FF	Grass Pasture	SHM	OW-AG	S/S	TOTAL
1 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2 YR	0.00	-11,536.06	-494,091.52	-33,533.70	-240,342.35	0.00	-308,096.86	-280.90	-365,022.34	-129,674.51	-483.14	-1,583,061.38
5 YR	-30,579.94	-20,332.10	-820,528.69	-16,061.22	-91,009.77	-707,230.15	-116,650.30	-31.93	-77,803.78	-65,226.51	-256.07	-1,945,710.46
10 YR	-42,550.40	-13,751.28	-589,995.48	-8,132.05	-21,576.72	-586,845.53	-55,311.23	-11.36	-37,234.56	-31,906.04	-130.48	-1,387,445.13
25 YR	-35,856.35	-5,715.79	-288,045.52	-2,951.34	-4,788.22	-298,134.79	-18,484.93	-6.15	-14,726.25	-11,421.09	-132.19	-680,262.62
50 YR	-26,019.26	-2,899.42	-155,233.76	-1,086.17	0.00	-192,615.64	0.00	-3.23	-7,127.72	-4,959.70	-129.68	-390,074.58
100 YR	-17,824.44	-1,413.21	-79,820.48	-389.50	0.00	-90,826.97	0.00	-1.77	-3,278.47	-2,110.08	-66.52	-195,731.44
TOTAL	-152,830.39	-55,647.86	-2,427,715.45	-62,153.98	-357,717.06	-1,875,653.08	-498,543.32	-335.34	-505,193.12	-245,297.93	-1,198.08	-6,182,285.61

NMF A-2 FEBRUARY-MARCH -- PT. EST

Flood Frequency	Corn	Rice	Soybean	Fallow	FOREST C-T	FOREST BLH	FOREST FF	Grass Pasture	SHM	OW-AG	S/S	TOTAL
1 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2 YR	-10,162.24	-11,536.06	-494,091.52	-33,533.70	-240,342.35	0.00	-308,096.86	-280.90	-394,418.91	-129,674.51	-483.14	-1,622,620.19
5 YR	-30,579.94	-20,332.10	-820,528.69	-16,061.22	-91,009.77	-707,230.15	-116,650.30	-55.26	-85,756.92	-65,226.51	-256.07	-1,953,686.93
10 YR	-42,550.40	-13,751.28	-589,995.48	-8,139.44	-21,576.72	-586,845.53	-55,311.23	-11.36	-37,234.56	-32,398.52	-130.48	-1,387,945.00
25 YR	-35,856.35	-5,715.79	-288,045.52	-3,217.19	-4,788.22	-298,134.79	-18,484.93	-6.15	-14,726.25	-12,580.96	-132.19	-681,688.34
50 YR	-26,019.26	-2,899.42	-155,233.76	-1,518.15	0.00	-192,615.64	0.00	-3.23	-7,501.72	-5,902.51	-129.68	-391,823.37
100 YR	-17,824.44	-1,458.16	-79,820.48	-665.63	0.00	-97,557.64	0.00	-1.77	-3,699.50	-2,715.83	-69.52	-203,812.97
TOTAL	-162,992.63	-55,692.81	-2,427,715.45	-63,135.33	-357,717.06	-1,882,383.75	-498,543.32	-358.67	-543,337.86	-248,498.84	-1,201.08	-6,241,576.80

NMF A-2 FEB-MARCH --- UPPER

Flood Frequency	Corn	Rice	Soybean	Fallow	FOREST C-T	FOREST BLH	FOREST FF	Grass Pasture	SHM	OW-AG	S/S	TOTAL
1 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2 YR	-32,785.62	-23,522.70	-1,204,065.02	-38,885.87	-382,338.85	0.00	-490,081.96	-280.90	-394,418.91	-158,276.64	-604.91	-2,725,261.38
5 YR	-109,819.16	-27,920.05	-1,287,833.09	-16,303.42	-112,626.22	-875,209.39	-144,356.83	-55.26	-85,756.92	-65,226.51	-265.50	-2,725,372.35
10 YR	-126,433.62	-14,419.21	-763,884.64	-8,139.44	-24,685.28	-671,389.86	-63,279.49	-16.27	-37,366.66	-32,398.52	-624.08	-1,742,637.07
25 YR	-91,754.72	-5,804.78	-339,165.30	-3,217.19	-4,920.70	-306,387.67	-18,996.54	-7.01	-14,726.25	-12,580.96	-268.16	-797,829.28
50 YR	-45,793.41	-2,899.42	-167,160.97	-1,518.15	0.00	-192,615.64	0.00	-3.54	-7,501.72	-5,902.51	-130.62	-423,525.98
100 YR	-23,115.22	-1,458.16	-79,820.48	-665.63	0.00	-97,557.64	0.00	-1.77	-3,699.50	-2,715.83	-69.52	-209,103.75
TOTAL	-429,701.75	-76,024.32	-3,841,929.50	-68,729.70	-524,571.05	-2,143,160.20	-716,714.82	-364.75	-543,469.96	-277,100.97	-1,962.79	-8,623,729.81

NMF Alternative 3.1

NMF A-3.1 NOVEMBER - LOWER

Flood Frequency	Corn	Rice	Soybean	Fallow	FOREST T	FOREST BLH	FOREST FF	Grass Pasture	SHM	OW-AG	S/S	TOTAL
1 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25 YR	0.00	0.00	0.09	90.75	279.80	22,815.32	1,182.60	0.14	21,320.39	2,951.28	0.00	48,640.37
50 YR	0.00	0.00	0.04	1.80	0.00	3,400.85	0.00	4.01	5,831.60	269.46	0.00	9,507.76
100 YR	-1.78	-0.88	-29.11	-0.30	0.00	-257.84	0.00	-0.04	-246.24	-22.32	0.00	-558.51
TOTAL	-1.78	-0.88	-28.98	92.25	279.80	25,958.33	1,182.60	4.11	26,905.75	3,198.42	0.00	57,589.62

NMF A-3.1 NOVEMBER - PT EST

Flood Frequency	Corn	Rice	Soybean	Fallow	FOREST T	FOREST BLH	FOREST FF	Grass Pasture	SHM	OW-AG	S/S	TOTAL
1 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25 YR	0.00	0.00	0.09	90.75	279.80	22,815.32	1,182.60	0.14	21,320.39	2,951.28	0.00	48,640.37
50 YR	0.00	0.00	0.04	1.80	0.00	3,400.85	0.00	4.01	5,831.60	269.46	0.00	9,507.76
100 YR	-1.78	-0.88	-29.11	-0.30	0.00	-257.84	0.00	-0.32	-246.24	-22.32	0.00	-558.79
TOTAL	-1.78	-0.88	-28.98	92.25	279.80	25,958.33	1,182.60	3.83	26,905.75	3,198.42	0.00	57,589.34

NMF A-3.1 NOVEMBER - UPPER

Flood Frequency	Corn	Rice	Soybean	Fallow	FOREST T	FOREST BLH	FOREST FF	Grass Pasture	SHM	OW-AG	S/S	TOTAL
1 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10 YR	0.00	0.00	0.00	-10.93	-388.60	-13,890.35	-1,099.04	-3.63	-31,004.50	-1,174.90	0.00	-47,571.95
25 YR	-203.06	-70.45	-4,584.75	-133.03	-113.85	-9,285.17	-481.30	-0.44	-1,936.75	-3,060.00	-2.98	-19,871.78
50 YR	-325.56	-217.43	-8,614.06	-690.52	0.00	-30,786.68	0.00	0.00	-1,854.50	-3,155.76	-11.72	-45,656.23
100 YR	-361.34	-449.02	-11,418.73	-490.85	0.00	-35,663.67	0.00	-0.32	-2,298.76	-2,483.91	-10.51	-53,177.11
TOTAL	-889.96	-736.90	-24,617.54	-1,325.33	-502.45	-89,625.87	-1,580.34	-4.39	-37,094.51	-9,874.57	-25.21	-166,277.07

NMF A-3.1 DECEMBER - JANUARY - LOWER

Flood Frequency	Corn	Rice	Soybean	Fallow	FOREST C-T	FOREST BLH	FOREST FF	Grass Pasture	SHM	OW-AG	S/S	TOTAL
1 YR	4,061.22	1,595.88	96,677.00	3,703.48	208,310.73	0.00	0.00	279.99	1,086,244.65	131,730.08	23.15	1,532,626.18
2 YR	2,117.35	4,415.27	231,113.70	17,287.63	70,515.56	0.00	147,398.97	111.99	400,192.75	92,923.04	270.13	966,346.39
5 YR	1,681.99	2,714.16	67,606.56	1,449.20	7,556.11	113,614.00	15,794.24	0.31	13,173.36	9,111.05	61.76	232,762.74
10 YR	-8,532.16	-3,474.06	-174,927.78	-707.65	-4,680.48	-246,970.16	-19,613.00	-5.81	-10,989.53	-7,760.10	-9.26	-477,669.99
25 YR	-18,828.72	-5,021.20	-171,126.07	-293.09	-1,421.19	-171,358.80	-8,933.41	-3.66	-7,215.90	-3,292.52	-4.02	-387,498.58
50 YR	-20,818.92	-2,583.87	-110,657.84	-142.64	0.00	-127,931.37	0.00	-2.62	-4,097.72	-2,090.40	-17.25	-268,342.63
100 YR	-17,991.54	-1,279.17	-60,838.45	-63.39	0.00	-68,952.31	0.00	-1.30	-2,220.46	-981.89	-55.52	-152,384.03
TOTAL	-58,310.78	-3,632.99	-122,152.88	21,233.54	280,280.73	-501,598.64	134,646.80	378.90	1,475,087.15	219,639.26	268.99	1,445,840.08

NMF A-3.1 DECEMBER - JANUARY - PT EST

Flood Frequency	Corn	Rice	Soybean	Fallow	FOREST C-T	FOREST BLH	FOREST FF	Grass Pasture	SHM	OW-AG	S/S	TOTAL
1 YR	4,061.22	1,595.88	96,677.00	3,703.48	208,310.73	0.00	0.00	279.99	1,086,244.65	131,730.08	23.15	1,532,626.18
2 YR	2,117.35	2,948.35	179,063.10	12,990.53	68,247.45	0.00	142,657.93	111.99	400,192.75	90,011.86	216.10	898,557.41
5 YR	1,681.99	2,714.16	67,606.56	1,449.20	7,556.11	113,614.00	15,794.24	0.31	13,173.36	9,111.05	61.76	232,762.74
10 YR	-8,532.16	-3,474.06	-174,927.78	-1,009.96	-4,680.98	-246,970.16	-19,613.00	-5.81	-10,989.53	-8,635.09	-24.70	-478,863.23
25 YR	-18,828.72	-5,021.20	-171,126.07	-293.09	-1,421.19	-171,358.80	-8,933.41	-3.66	-7,215.90	-3,292.52	-4.02	-387,498.58
50 YR	-20,818.92	-2,583.87	-110,657.84	-149.67	0.00	-127,931.37	0.00	-2.62	-4,097.72	-2,090.40	-17.25	-268,349.66
100 YR	-17,991.54	-1,308.67	-60,838.45	-69.23	0.00	-68,952.31	0.00	-1.36	-2,222.30	-1,041.95	-55.52	-152,481.33
TOTAL	-58,310.78	-5,129.41	-174,203.48	16,621.26	278,012.12	-501,598.64	129,905.76	378.84	1,475,085.31	215,793.03	199.52	1,376,753.53

NMF A-3.1 DECEMBER - JANAUARY - UPPER

Flood Frequency	Corn	Rice	Soybean	Fallow	FOREST C-T	FOREST BLH	FOREST FF	Grass Pasture	SHM	OW-AG	S/S	TOTAL
1 YR	4,061.22	1,595.88	96,677.00	3,703.48	208,310.73	0.00	0.00	279.99	1,086,244.65	131,730.08	23.15	1,532,626.18
2 YR	2,117.35	2,948.35	179,063.10	12,990.53	68,247.45	0.00	142,657.93	0.61	53,261.26	78,885.48	216.10	540,388.16
5 YR	-31,073.72	-14,713.10	-569,341.80	-3,096.91	-33,412.67	-502,380.45	-69,841.20	-7.34	-36,975.91	-24,869.89	-94.18	-1,285,807.17
10 YR	-93,672.82	-12,925.08	-537,814.62	-1,009.96	-8,246.07	-435,120.79	-34,555.40	-12.85	-20,189.10	-10,191.41	-24.70	-1,153,762.80
25 YR	-124,549.44	-5,263.72	-272,823.19	-293.09	-1,936.45	-233,481.42	-12,171.98	-5.25	-9,036.96	-4,125.37	-236.38	-663,923.25
50 YR	-61,922.40	-2,583.87	-130,779.29	-149.67	0.00	-136,532.53	0.00	-2.62	-4,336.57	-2,090.40	-117.66	-338,515.01
100 YR	-30,785.10	-1,308.67	-62,573.47	-69.23	0.00	-68,952.31	0.00	-1.36	-2,222.30	-1,041.95	-58.83	-167,013.22
TOTAL	-335,824.91	-32,250.21	-1,297,592.27	12,075.15	232,962.99	-1,376,467.50	26,089.35	251.18	1,066,745.07	168,296.54	-292.50	-1,536,007.11

NMF A-3.1 FEBRUARY - MARCH - LOWER

Flood Frequency	Corn	Rice	Soybean	Fallow	FOREST C-T	FOREST BLH	FOREST FF	Grass Pasture	SHM	OW-AG	S/S	TOTAL
1 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2 YR	0.00	-9,076.06	-311,646.12	-18,483.16	-135,637.33	0.00	-173,874.62	0.00	-51,839.49	-52,446.55	-267.10	-753,270.43
5 YR	-25,322.58	-13,970.78	-561,569.09	-1,366.96	-38,376.92	-298,223.14	-49,188.99	-14.12	-18,038.31	-11,536.89	-17.28	-1,017,625.06
10 YR	-38,548.40	-9,977.75	-410,438.99	-591.84	-9,211.20	-252,874.97	-23,833.98	-6.75	-13,537.09	-5,390.44	-10.22	-764,421.63
25 YR	-33,745.39	-3,954.64	-205,118.83	-221.07	-2,170.55	-135,148.94	-8,379.51	-4.18	-5,904.80	-2,673.89	-85.09	-397,406.89
50 YR	-24,797.35	-1,948.05	-110,073.34	-84.13	0.00	-88,896.92	0.00	-2.19	-3,178.45	-1,359.01	-108.02	-230,447.46
100 YR	-17,094.53	-941.22	-55,919.18	-50.59	0.00	-45,212.45	0.00	-1.12	-1,498.96	-648.09	-59.96	-121,426.10
TOTAL	-139,508.25	-39,868.50	-1,654,765.55	-20,797.75	-185,396.00	-820,356.42	-255,277.10	-28.36	-93,997.10	-74,054.87	-547.67	-3,284,597.57

NMF A-3.1 FEBRUARY - MARCH -PT EST

Flood Frequency	Corn	Rice	Soybean	Fallow	FOREST C-T	FOREST BLH	FOREST FF	Grass Pasture	SHM	OW-AG	S/S	TOTAL
1 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2 YR	-5,675.44	-9,076.06	-311,646.12	-18,483.16	-135,637.33	0.00	-173,874.62	0.00	-51,839.49	-52,446.55	-267.10	-758,945.87
5 YR	-25,322.58	-13,970.78	-561,569.09	-1,449.89	-38,376.92	-298,223.14	-49,188.99	-14.12	-18,038.31	-11,536.89	-17.28	-1,017,707.99
10 YR	-38,548.40	-9,977.75	-410,438.99	-601.29	-9,211.20	-252,874.97	-23,833.98	-6.75	-13,537.09	-5,390.44	-10.22	-764,431.08
25 YR	-33,745.39	-4,019.54	-205,118.83	-237.80	-2,170.55	-135,148.94	-8,379.51	-4.18	-5,904.80	-2,767.97	-85.09	-397,582.60
50 YR	-24,797.35	-1,998.00	-110,073.34	-112.83	0.00	-88,896.92	0.00	-2.19	-3,178.45	-1,364.27	-108.02	-230,531.37
100 YR	-17,094.53	-977.97	-55,919.18	-55.10	0.00	-45,212.45	0.00	-1.18	-1,603.42	-662.87	-60.04	-121,586.74
TOTAL	-145,183.69	-40,020.10	-1,654,765.55	-20,940.07	-185,396.00	-820,356.42	-255,277.10	-28.42	-94,101.56	-74,168.99	-547.75	-3,290,785.65

NMF A-3.1 NOVEMBER - UPPER

Flood Frequency	Corn	Rice	Soybean	Fallow	FOREST C-T	FOREST BLH	FOREST FF	Grass Pasture	SHM	OW-AG	S/S	TOTAL
1 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2 YR	-26,609.47	-18,867.66	-933,772.85	-18,483.16	-246,398.08	0.00	-315,859.75	-26.09	-76,228.87	-67,052.48	-302.45	-1,703,600.86
5 YR	-101,888.71	-20,405.26	-930,750.17	-1,449.89	-51,665.14	-401,484.54	-66,220.96	-15.35	-28,802.97	-12,217.24	-26.71	-1,614,926.94
10 YR	-120,324.04	-9,977.75	-540,523.44	-601.29	-11,337.95	-308,374.84	-29,064.87	-10.74	-15,734.56	-6,772.28	-515.62	-1,043,237.38
25 YR	-88,574.87	-4,019.54	-239,199.03	-237.80	-2,415.01	-150,369.58	-9,323.22	-4.55	-6,305.20	-2,767.97	-238.95	-503,455.72
50 YR	-43,928.65	-1,998.00	-113,815.18	-112.83	0.00	-88,896.92	0.00	-2.19	-3,178.45	-1,364.27	-119.01	-253,415.50
100 YR	-22,038.85	-977.97	-55,919.18	-55.10	0.00	-45,212.45	0.00	-1.18	-1,603.42	-662.87	-60.04	-126,531.06
TOTAL	-403,364.59	-56,246.18	-2,813,979.85	-20,940.07	-311,816.18	-994,338.33	-420,468.80	-60.10	-131,853.47	-90,837.11	-1,262.78	-5,245,167.46

NMF Alternative 3.2

NMF A-3.2 NOVEMBER - LOWER

Flood Frequency	Corn	Rice	Soybean	Fallow	FOREST C-T	FOREST BLH	FOREST FF	Grass Pasture	SHM	OW-AG	S/S	TOTAL
1 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25 YR	0.00	0.00	0.09	90.75	279.80	22,815.32	1,182.60	0.14	21,320.39	2,951.28	0.00	48,640.37
50 YR	10.68	0.00	0.04	1.80	0.00	3,400.85	0.00	8.10	5,831.60	269.46	0.00	9,522.53
100 YR	-1.78	-0.88	-29.11	-0.30	0.00	-257.84	0.00	-0.04	-246.24	-22.32	0.00	-558.51
TOTAL	8.90	-0.88	-28.98	92.25	279.80	25,958.33	1,182.60	8.20	26,905.75	3,198.42	0.00	57,604.39

NMF A-3.2 NOVEMBER - PT EST

Flood Frequency	Corn	Rice	Soybean	Fallow	FOREST C-T	FOREST BLH	FOREST FF	Grass Pasture	SHM	OW-AG	S/S	TOTAL
1 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25 YR	0.00	0.00	0.09	90.75	279.80	22,815.32	1,182.60	0.14	21,320.39	2,951.28	0.00	48,640.37
50 YR	10.68	0.00	0.04	1.80	0.00	3,400.85	0.00	8.10	5,831.60	269.46	0.00	9,522.53
100 YR	-1.78	-0.88	-29.11	-0.30	0.00	-257.84	0.00	-0.32	-246.24	-22.32	0.00	-558.79
TOTAL	8.90	-0.88	-28.98	92.25	279.80	25,958.33	1,182.60	7.92	26,905.75	3,198.42	0.00	57,604.11

NMF A-3.2 NOVEMBER - UPPER

Flood Frequency	Corn	Rice	Soybean	Fallow	FOREST C-T	FOREST BLH	FOREST FF	Grass Pasture	SHM	OW-AG	S/S	TOTAL
1 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10 YR	0.00	0.00	0.00	-10.93	-388.60	-13,890.35	-1,099.04	-3.63	-31,004.50	-1,174.90	0.00	-47,571.95
25 YR	-203.06	-70.45	-4,584.75	-133.03	-113.85	-9,285.17	-481.30	-0.44	-1,936.75	-3,060.00	-2.98	-19,871.78
50 YR	-33.82	-217.43	-8,614.06	-690.52	0.00	-30,786.88	0.00	-260.17	-1,854.50	-3,155.76	-11.72	-45,624.86
100 YR	-361.34	-449.02	-11,418.73	-490.85	0.00	-35,663.67	0.00	-0.32	-2,298.76	-2,483.91	-10.51	-53,177.11
TOTAL	-598.22	-736.90	-24,617.54	-1,325.33	-502.45	-89,626.07	-1,580.34	-264.56	-37,094.51	-9,874.57	-25.21	-166,245.70

NMF A-3.2 DECEMBER - JANUARY - LOWER

Flood Frequency	Corn	Rice	Soybean	Fallow	FOREST C-T	FOREST BLH	FOREST FF	Grass Pasture	SHM	OW-AG	S/S	TOTAL
1 YR	4,061.22	1,595.88	96,677.00	3,703.48	208,310.73	0.00	0.00	279.99	1,086,244.65	131,730.08	23.15	1,532,626.18
2 YR	2,117.35	4,415.27	231,113.70	17,287.63	70,515.56	0.00	147,398.97	111.99	400,192.75	92,923.04	270.13	966,346.39
5 YR	1,681.99	2,714.16	67,606.56	1,449.20	7,556.11	113,614.00	15,794.24	0.31	13,173.36	9,111.05	61.76	232,762.74
10 YR	-8,532.16	-3,474.06	-174,927.78	-707.65	-4,680.48	-246,970.16	-19,613.00	-5.81	-10,989.53	-7,760.10	-9.26	-477,669.99
25 YR	-18,828.72	-5,021.20	-171,126.07	-293.09	-1,421.19	-171,358.80	-8,933.41	-3.66	-7,215.90	-3,292.52	-4.02	-387,498.58
50 YR	-20,818.92	-2,583.87	-110,657.84	-142.64	0.00	-127,931.37	0.00	-2.62	-4,097.72	-2,090.40	-17.25	-268,342.63
100 YR	-17,991.54	-1,279.17	-60,838.45	-63.39	0.00	-68,952.31	0.00	-1.30	-2,220.46	-981.89	-55.52	-152,384.03
TOTAL	-58,310.78	-3,632.99	-122,152.88	21,233.54	280,280.73	-501,598.64	134,646.80	378.90	1,475,087.15	219,639.26	268.99	1,445,840.08

NMF A-3.2 DECEMBER - JANUARY - PT EST

Flood Frequency	Corn	Rice	Soybean	Fallow	FOREST C-T	FOREST BLH	FOREST FF	Grass Pasture	SHM	OW-AG	S/S	TOTAL
1 YR	4,061.22	1,595.88	96,677.00	3,703.48	208,310.73	0.00	0.00	279.99	1,086,244.65	131,730.08	23.15	1,532,626.18
2 YR	2,117.35	2,948.35	179,063.10	12,990.53	68,247.45	0.00	142,657.93	111.99	400,192.75	90,011.86	216.10	898,557.41
5 YR	1,681.99	2,714.16	67,606.56	1,449.20	7,556.11	113,614.00	15,794.24	0.31	13,173.36	9,111.05	61.76	232,762.74
10 YR	-8,532.16	-3,474.06	-174,927.78	-1,009.96	-4,680.98	-246,970.16	-19,613.00	-5.81	-10,989.53	-8,635.09	-24.70	-478,863.23
25 YR	-18,828.72	-5,021.20	-171,126.07	-293.09	-1,421.19	-171,358.80	-8,933.41	-3.66	-7,215.90	-3,292.52	-4.02	-387,498.58
50 YR	-20,818.92	-2,583.87	-110,657.84	-149.67	0.00	-127,931.37	0.00	-2.62	-4,097.72	-2,090.40	-17.25	-268,349.66
100 YR	-17,991.54	-1,308.67	-60,838.45	-69.23	0.00	-68,952.31	0.00	-1.36	-2,222.30	-1,041.95	-55.52	-152,481.33
TOTAL	-58,310.78	-5,129.41	-174,203.48	16,621.26	278,012.12	-501,598.64	129,905.76	378.84	1,475,085.31	215,793.03	199.52	1,376,753.53

NMF A-3.2 DECEMBER - JANAUARY - UPPER

Flood Frequency	Corn	Rice	Soybean	Fallow	FOREST C-T	FOREST BLH	FOREST FF	Grass Pasture	SHM	OW-AG	S/S	TOTAL
1 YR	4,061.22	1,595.88	96,677.00	3,703.48	208,310.73	0.00	0.00	279.99	1,086,244.65	131,730.08	23.15	1,532,626.18
2 YR	2,117.35	2,948.35	179,063.10	12,990.53	68,247.45	0.00	142,657.93	0.61	53,261.26	78,885.48	216.10	540,388.16
5 YR	-31,073.72	-14,713.10	-569,341.80	-3,096.91	-33,412.67	-502,380.45	-69,841.20	-7.34	-36,975.91	-24,869.89	-94.18	-1,285,807.17
10 YR	-93,672.82	-12,925.08	-537,814.62	-1,009.96	-8,246.07	-435,120.79	-34,555.40	-12.85	-20,189.10	-10,191.41	-24.70	-1,153,762.80
25 YR	-124,549.44	-5,263.72	-272,823.19	-293.09	-1,936.45	-233,481.42	-12,171.98	-5.25	-9,036.96	-4,125.37	-236.38	-663,923.25
50 YR	-61,922.40	-2,583.87	-130,779.29	-149.67	0.00	-136,532.53	0.00	-2.62	-4,336.57	-2,090.40	-117.66	-338,515.01
100 YR	-30,785.10	-1,308.67	-62,573.47	-69.23	0.00	-68,952.31	0.00	-1.36	-2,222.30	-1,041.95	-58.83	-167,013.22
TOTAL	-335,824.91	-32,250.21	-1,297,592.27	12,075.15	232,962.99	-1,376,467.50	26,089.35	251.18	1,066,745.07	168,296.54	-292.50	-1,536,007.11

NMF A-3.2 FEBRUARY-MARCH LOWER

Flood Frequency	Corn	Rice	Soybean	Fallow	FOREST C-T	FOREST BLH	FOREST FF	Grass Pasture	SHM	OW-AG	S/S	TOTAL
1 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2 YR	0.00	-9,684.00	-352,946.88	-23,521.22	-154,401.70	0.00	-197,928.82	0.00	-58,965.09	-63,234.58	-329.95	-861,012.24
5 YR	-26,916.51	-16,396.09	-643,933.43	-1,707.68	-51,369.27	-399,185.38	-65,841.73	-15.96	-29,394.44	-14,023.31	-20.42	-1,248,804.22
10 YR	-39,288.33	-10,300.82	-437,252.15	-653.49	-10,415.46	-283,282.36	-26,699.69	-8.29	-14,633.76	-6,383.78	-11.00	-828,929.13
25 YR	-34,128.36	-4,089.09	-213,684.65	-245.51	-2,317.48	-144,292.87	-8,946.40	-4.43	-6,128.65	-2,909.09	-85.41	-416,831.94
50 YR	-24,988.92	-1,999.19	-114,414.92	-119.31	0.00	-94,611.94	0.00	-2.26	-3,290.38	-1,410.98	-108.02	-240,945.92
100 YR	-17,227.72	-966.79	-58,753.51	-54.61	0.00	-47,177.68	0.00	-1.15	-1,582.03	-674.07	-60.12	-126,497.68
TOTAL	-142,549.84	-43,435.98	-1,820,985.54	-26,301.82	-218,503.91	-968,550.23	-299,416.64	-32.09	-113,994.35	-88,635.81	-614.92	-3,723,021.13

NMF A-3.2 FEBRUARY-MARCH PT EST

Flood Frequency	Corn	Rice	Soybean	Fallow	FOREST C-T	FOREST BLH	FOREST FF	Grass Pasture	SHM	OW-AG	S/S	TOTAL
1 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2 YR	-6,655.09	-9,684.00	-352,946.88	-23,521.22	-154,401.70	0.00	-197,928.82	0.00	-58,965.09	-63,234.58	-329.95	-867,667.33
5 YR	-26,916.51	-16,396.09	-643,933.43	-3,196.15	-51,369.27	-399,185.38	-65,841.73	-15.96	-29,394.44	-19,942.82	-80.12	-1,256,271.90
10 YR	-39,288.33	-10,300.82	-437,252.15	-737.74	-10,415.46	-283,282.36	-26,699.69	-8.29	-14,633.76	-6,383.78	-11.00	-829,013.38
25 YR	-34,128.36	-4,154.11	-213,684.65	-262.40	-2,317.48	-144,292.87	-8,946.40	-4.43	-6,128.65	-3,003.17	-85.41	-417,007.93
50 YR	-24,988.92	-2,065.23	-114,414.92	-125.05	0.00	-94,611.94	0.00	-2.26	-3,290.38	-1,481.87	-108.02	-241,088.59
100 YR	-17,227.72	-1,020.09	-58,753.51	-62.57	0.00	-48,658.68	0.00	-1.21	-1,687.33	-730.30	-60.12	-128,201.53
TOTAL	-149,204.93	-43,620.34	-1,820,985.54	-27,905.13	-218,503.91	-970,031.23	-299,416.64	-32.15	-114,099.65	-94,776.52	-674.62	-3,739,250.66

NMF A-3.2 FEBRUARY-MARCH UPPER

Flood Frequency	Corn	Rice	Soybean	Fallow	FOREST C-T	FOREST BLH	FOREST FF	Grass Pasture	SHM	OW-AG	S/S	TOTAL
1 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2 YR	-27,808.99	-20,758.73	-1,000,968.77	-23,521.22	-280,345.34	0.00	-359,377.02	-26.10	-87,811.43	-80,290.68	-353.52	-1,881,261.80
5 YR	-102,629.06	-20,728.60	-957,636.59	-3,196.15	-54,460.38	-423,206.08	-69,803.71	-16.58	-29,897.89	-19,942.82	-80.12	-1,681,597.98
10 YR	-121,281.92	-10,300.82	-561,996.84	-737.74	-12,073.42	-328,375.77	-30,949.81	-11.36	-16,294.59	-7,358.68	-515.62	-1,089,896.57
25 YR	-89,005.52	-4,154.11	-247,985.96	-262.40	-2,503.76	-155,890.08	-9,665.52	-4.67	-6,636.30	-3,003.17	-239.90	-519,351.39
50 YR	-44,143.97	-2,065.23	-118,268.80	-125.05	0.00	-94,611.94	0.00	-2.26	-3,290.38	-1,481.87	-119.32	-264,108.82
100 YR	-22,133.28	-1,020.09	-58,753.51	-62.57	0.00	-48,658.68	0.00	-1.21	-1,687.33	-730.30	-60.12	-133,107.09
TOTAL	-407,002.74	-59,027.58	-2,945,610.47	-27,905.13	-349,382.90	-1,050,742.55	-469,796.06	-62.18	-145,617.92	-112,807.52	-1,368.60	-5,569,323.65

NMF Alternative 4.1

NMF A-4.1 NOVEMBER LOWER

Flood Frequency	Corn	Rice	Soybean	Fallow	FOREST C-T	FOREST BLH	FOREST FF	Grass Pasture	SHM	OW-AG	S/S	TOTAL
1 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25 YR	0.00	0.00	0.09	90.75	279.80	22,815.32	1,182.60	0.14	21,320.39	2,951.28	0.00	48,640.37
50 YR	0.00	0.00	0.04	1.80	0.00	3,400.85	0.00	4.02	5,831.60	269.46	0.00	9,507.77
100 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	0.00	0.00	0.13	92.55	279.80	26,216.17	1,182.60	4.16	27,151.99	3,220.74	0.00	58,148.14

NMF A-4.1 NOVEMBER - PT EST

Flood Frequency	Corn	Rice	Soybean	Fallow	FOREST C-T	FOREST BLH	FOREST FF	Grass Pasture	SHM	OW-AG	S/S	TOTAL
1 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25 YR	0.00	0.00	0.09	90.75	279.80	22,815.32	1,182.60	0.14	21,320.39	2,951.28	0.00	48,640.37
50 YR	0.00	0.00	0.04	1.80	0.00	3,400.85	0.00	4.02	5,831.60	269.46	0.00	9,507.77
100 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	0.00	0.00	0.13	92.55	279.80	26,216.17	1,182.60	4.16	27,151.99	3,220.74	0.00	58,148.14

NMF A-4.1 NOVEMBER - UPPER

Flood Frequency	Corn	Rice	Soybean	Fallow	FOREST C-T	FOREST BLH	FOREST FF	Grass Pasture	SHM	OW-AG	S/S	TOTAL
1 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10 YR	0.00	0.00	0.00	-9.80	-346.98	-12,402.36	-981.30	-3.63	-27,692.85	-1,055.97	0.00	-42,492.89
25 YR	-203.06	-70.45	-4,584.75	-133.03	-113.85	-9,285.17	-481.30	-0.44	-1,936.75	-3,060.00	-2.98	-19,871.78
50 YR	-325.56	-217.43	-8,614.06	-690.52	0.00	-30,786.68	0.00	0.00	-1,854.50	-3,155.76	-11.72	-45,656.23
100 YR	-351.37	-444.05	-11,017.01	-467.51	0.00	-38,778.16	0.00	-0.26	-2,246.44	-2,397.15	-10.14	-55,712.09
TOTAL	-879.99	-731.93	-24,215.82	-1,300.86	-460.83	-91,252.37	-1,462.60	-4.33	-33,730.54	-9,668.88	-24.84	-163,732.99

NMF A-4.1 DECEMBER-JANUARY - LOWER

Flood Frequency	Corn	Rice	Soybean	Fallow	FOREST C-T	FOREST BLH	FOREST FF	Grass Pasture	SHM	OW-AG	S/S	TOTAL
1 YR	4,061.22	1,595.88	97,677.00	3,703.48	208,310.73	0.00	0.00	559.98	1,086,244.65	131,730.08	23.15	1,533,906.17
2 YR	8,685.13	4,415.27	231,113.70	17,287.63	71,304.56	0.00	149,048.22	279.99	419,619.91	92,923.04	270.13	994,947.58
5 YR	240.80	387.64	9,658.08	207.03	1,079.44	16,230.12	2,256.32	0.00	1,880.47	1,301.39	9.26	33,250.55
10 YR	-8,532.16	-3,474.06	-174,927.78	-707.65	-4,680.48	-246,970.16	-19,613.00	-5.81	-10,989.53	-7,760.10	-9.26	-477,669.99
25 YR	-18,828.72	-5,021.20	-171,126.07	-293.09	-1,421.20	-171,358.80	-8,933.41	-3.66	-7,215.90	-3,292.52	-4.02	-387,498.59
50 YR	-20,818.92	-2,583.87	-110,657.84	-142.64	0.00	-127,931.37	0.00	-2.62	-4,097.72	-2,090.40	-17.25	-268,342.63
100 YR	-17,991.54	-1,279.17	-60,838.45	-63.38	0.00	-68,952.31	0.00	-1.30	-2,222.30	-981.89	-55.52	-152,385.86
TOTAL	-53,184.19	-5,959.51	-179,101.36	19,991.38	274,593.05	-598,982.52	122,758.13	826.58	1,483,219.58	211,829.60	216.49	1,276,207.23

NMF A-4.1 DECEMBER-JANUARY - PT EST

Flood Frequency	Corn	Rice	Soybean	Fallow	FOREST C-T	FOREST BLH	FOREST FF	Grass Pasture	SHM	OW-AG	S/S	TOTAL
1 YR	4,061.22	1,595.88	97,677.00	3,703.48	208,310.73	0.00	0.00	559.98	1,086,244.65	131,730.08	23.15	1,533,906.17
2 YR	8,685.13	3,130.50	189,197.10	14,076.77	73,304.56	0.00	149,098.22	279.99	419,619.91	93,157.76	231.54	950,781.48
5 YR	240.80	387.64	9,658.08	207.03	1,079.44	16,230.12	2,256.32	0.00	1,880.47	1,301.39	9.26	33,250.55
10 YR	-8,532.16	-3,474.06	-174,927.78	-1,009.96	-4,680.48	-246,970.16	-19,613.00	-5.81	-10,989.53	-8,635.09	-24.70	-478,862.73
25 YR	-18,828.72	-5,021.20	-171,126.07	-293.09	-1,421.20	-171,358.80	-8,933.41	-3.66	-7,215.90	-3,292.52	-4.07	-387,498.64
50 YR	-20,818.92	-2,583.87	-110,657.84	-149.67	0.00	-127,931.37	0.00	-2.62	-4,097.72	-2,090.40	-17.25	-268,349.66
100 YR	-17,991.54	-1,308.67	-60,838.45	-69.23	0.00	-68,952.31	0.00	-1.36	-2,222.30	-1,041.95	-55.52	-152,481.33
TOTAL	-53,184.19	-7,273.78	-221,017.96	16,465.33	276,593.05	-598,982.52	122,808.13	826.52	1,483,219.58	211,129.27	162.41	1,230,745.84

NMF A-4.1 DECEMBER - JANUARY UPPER

Flood Frequency	Corn	Rice	Soybean	Fallow	FOREST C-T	FOREST BLH	FOREST FF	Grass Pasture	SHM	OW-AG	S/S	TOTAL
1 YR	4,061.22	1,595.88	97,677.00	3,703.48	208,310.73	0.00	0.00	559.98	1,086,244.65	131,730.08	23.15	1,533,906.17
2 YR	8,685.13	3,130.50	189,197.10	14,076.77	73,304.56	0.00	149,098.22	1.53	53,219.35	78,885.48	231.54	569,830.18
5 YR	-29,632.53	-12,386.58	-511,393.32	-1,854.74	-26,936.00	-404,999.73	-56,303.28	-14.08	-25,683.02	-17,060.23	-41.69	-1,086,305.20
10 YR	-93,672.82	-12,925.08	-537,814.62	-1,009.96	-8,246.07	-435,120.79	-34,555.40	-12.85	-20,189.10	-10,191.41	-24.70	-1,153,762.80
25 YR	-124,549.44	-5,263.72	-272,823.19	-293.09	-1,936.45	-233,481.42	-12,171.98	-5.25	-9,036.96	-4,125.37	-236.38	-663,923.25
50 YR	-61,922.40	-2,583.87	-130,779.29	-149.67	0.00	-136,532.53	0.00	-2.62	-4,336.57	-2,090.40	-117.66	-338,515.01
100 YR	-30,785.10	-1,308.67	-62,573.47	-69.23	0.00	-68,952.31	0.00	-1.36	-2,222.30	-1,041.95	-58.83	-167,013.22
TOTAL	-327,815.94	-29,741.54	-1,228,509.79	14,403.56	244,496.77	-1,279,086.78	46,067.56	525.35	1,077,996.05	176,106.20	-224.57	-1,305,783.13

NMF A-4.1 FEBRUARY -MARCH - LOWER

Flood Frequency	Corn	Rice	Soybean	Fallow	FOREST C-T	FOREST BLH	FOREST FF	Grass Pasture	SHM	OW-AG	S/S	TOTAL
1 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.00
2 YR	0.00	-7,825.21	-257,397.32	-13,330.13	-109,280.71	0.00	-140,087.85	0.00	-42,478.53	-40,430.63	-208.18	-611,038.56
5 YR	-22,730.49	-12,840.98	-467,466.62	-972.88	-28,594.54	-222,202.77	-36,650.59	-9.21	-14,200.66	-8,146.32	-15.71	-813,830.77
10 YR	-36,447.78	-8,963.35	-360,789.08	-408.53	-7,547.22	-205,267.80	-19,346.63	-5.22	-12,141.82	-3,968.34	-9.43	-654,895.20
25 YR	-32,405.06	-3,603.20	-176,271.28	-164.82	-1,758.66	-109,500.26	-6,789.23	-3.57	-5,016.00	-2,158.91	-84.15	-337,755.14
50 YR	-24,031.75	-1,445.74	-93,855.42	-79.21	0.00	-73,981.25	0.00	-1.89	-2,625.15	-1,107.90	-107.07	-197,235.38
100 YR	-16,720.70	-532.60	-48,117.28	-42.23	0.00	-39,484.12	0.00	-0.99	-1,244.21	-555.18	-59.49	-106,756.80
TOTAL	-132,335.78	-35,211.08	-1,403,897.00	-14,997.80	-147,181.13	-650,436.20	-202,874.30	-20.88	-77,706.37	-56,367.28	-484.03	-2,721,511.85

NMF A-4.1 FEBRUARY - MARCH PT EST

Flood Frequency	Corn	Rice	Soybean	Fallow	FOREST C-T	FOREST BLH	FOREST FF	Grass Pasture	SHM	OW-AG	S/S	TOTAL
1 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2 YR	-4,584.76	-7,825.21	-257,397.32	-13,371.19	-109,280.71	0.00	-140,087.85	0.00	-42,478.53	-40,430.63	-208.18	-615,664.38
5 YR	-22,730.49	-12,840.98	-467,466.62	-972.88	-28,594.54	-222,202.77	-36,650.59	-9.21	-14,200.66	-8,146.32	-15.71	-813,830.77
10 YR	-36,447.78	-9,226.97	-360,789.08	-444.29	-7,547.22	-205,267.80	-19,346.63	-5.22	-12,141.82	-3,968.34	-9.43	-655,194.58
25 YR	-32,405.06	-3,614.33	-176,271.28	-167.44	-1,758.66	-109,500.26	-6,789.23	-3.57	-5,016.00	-2,158.91	-84.15	-337,768.89
50 YR	-24,031.75	-1,794.47	-93,855.42	-79.21	0.00	-73,981.25	0.00	-1.89	-2,625.15	-1,107.90	-107.07	-197,584.11
100 YR	-16,720.70	-853.42	-48,603.02	-42.23	0.00	-39,484.12	0.00	-1.05	-1,332.67	-576.46	-59.49	-107,673.16
TOTAL	-136,920.54	-36,155.38	-1,404,382.74	-15,077.24	-147,181.13	-650,436.20	-202,874.30	-20.94	-77,794.83	-56,388.56	-484.03	-2,727,715.89

NMF A-4.1 FEBRUARY - MARCH UPPER

Flood Frequency	Corn	Rice	Soybean	Fallow	FOREST C-T	FOREST BLH	FOREST FF	Grass Pasture	SHM	OW-AG	S/S	TOTAL
1 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2 YR	-25,407.77	-16,975.24	-866,577.84	-13,371.19	-212,449.21	0.00	-272,340.40	-27.63	-64,646.32	-53,817.08	-255.32	-1,525,868.00
5 YR	-98,321.96	-19,127.51	-845,533.87	-1,026.25	-44,138.60	-342,999.03	-56,573.93	-12.89	-26,390.34	-9,762.16	-26.71	-1,443,913.25
10 YR	-116,854.92	-9,226.97	-467,653.02	-444.29	-9,566.61	-260,195.38	-24,523.70	-9.52	-13,241.25	-5,579.38	-511.69	-907,806.73
25 YR	-86,780.06	-3,614.33	-205,073.42	-168.59	-2,101.41	-130,843.79	-8,112.59	-4.06	-5,215.65	-2,321.09	-237.38	-444,472.37
50 YR	-42,728.22	-1,794.47	-93,855.42	-79.21	0.00	-75,123.04	0.00	-1.89	-2,625.15	-1,107.90	-118.54	-217,433.84
100 YR	-21,116.79	-853.42	-48,603.02	-42.23	0.00	-39,484.12	0.00	-1.05	-1,332.67	-576.46	-59.64	-112,069.40
TOTAL	-391,209.72	-51,591.94	-2,527,296.59	-15,131.76	-268,255.83	-848,645.36	-361,550.62	-57.04	-113,451.38	-73,164.07	-1,209.28	-4,651,563.59

NMF Alternative 4.2

NMF A-4.2 NOVEMBER LOWER

Flood Frequency	Corn	Rice	Soybean	Fallow	FOREST C-T	FOREST BLH	FOREST FF	Grass Pasture	SHM	OW-AG	S/S	TOTAL
1 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25 YR	0.00	0.00	0.00	90.75	279.80	22,815.32	1,182.60	0.14	21,320.39	2,951.28	0.00	48,640.28
50 YR	0.00	0.00	-0.09	1.80	0.00	3,401.14	0.00	4.02	5,832.40	269.46	0.00	9,508.73
100 YR	-10.86	-5.15	-174.75	0.00	0.00	695.60	0.00	2.23	3,981.82	0.00	0.00	4,488.89
TOTAL	-10.86	-5.15	-174.84	92.55	279.80	26,912.06	1,182.60	6.39	31,134.61	3,220.74	0.00	62,637.90

NMF A-4.2 NOVEMBER PT EST

Flood Frequency	Corn	Rice	Soybean	Fallow	FOREST C-T	FOREST BLH	FOREST FF	Grass Pasture	SHM	OW-AG	S/S	TOTAL
1 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25 YR	0.00	0.00	0.00	90.75	279.80	22,815.32	1,182.60	0.14	21,320.39	2,951.28	0.00	48,640.28
50 YR	0.00	0.00	-0.09	1.80	0.00	3,401.14	0.00	4.02	5,832.40	269.46	0.00	9,508.73
100 YR	-10.86	-5.15	-174.75	0.00	0.00	695.60	0.00	0.36	698.72	0.00	0.00	1,203.92
TOTAL	-10.86	-5.15	-174.84	92.55	279.80	26,912.06	1,182.60	4.52	27,851.51	3,220.74	0.00	59,352.93

NMF A-4.2 NOVEMBER UPPER

Flood Frequency	Corn	Rice	Soybean	Fallow	FOREST C-T	FOREST BLH	FOREST FF	Grass Pasture	SHM	OW-AG	S/S	TOTAL
1 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10 YR	0.00	0.00	-0.22	-9.80	-346.70	-12,402.36	-981.30	-3.63	-27,733.31	-1,055.97	0.00	-42,533.29
25 YR	-292.16	-110.45	-6,075.90	-133.03	-53.82	-4,385.62	-227.89	0.14	4,036.91	-3,060.00	-2.98	-10,304.80
50 YR	-480.60	-276.79	-11,886.88	-690.52	0.00	-16,370.50	0.00	4.02	5,832.40	-3,155.76	-11.72	-27,036.35
100 YR	-504.72	-509.65	-14,804.99	-467.51	0.00	-17,372.31	0.00	0.36	698.72	-2,397.15	-4.93	-35,362.18
TOTAL	-1,277.48	-896.89	-32,767.99	-1,300.86	-400.52	-50,530.79	-1,209.19	0.89	-17,165.28	-9,668.88	-19.63	-115,236.62

NMF A-4.2 DECEMBER - JANUARY LOWER

Flood Frequency	Corn	Rice	Soybean	Fallow	FOREST C-T	FOREST BLH	FOREST FF	Grass Pasture	SHM	OW-AG	S/S	TOTAL
1 YR	0.00	0.00	0.00	3,703.48	278,889.41	0.00	0.00	88.20	1,454,271.12	131,730.08	23.15	1,868,705.44
2 YR	0.00	0.00	-1.80	17,287.63	174,587.82	0.00	364,941.64	523.26	917,702.74	93,157.76	262.41	1,568,461.46
5 YR	-4,390.67	-3,593.94	-145,683.00	207.03	38,507.19	578,979.78	80,490.08	135.86	305,575.02	1,301.39	9.26	851,538.00
10 YR	-11,328.29	-6,235.85	-271,914.30	-707.65	5,823.30	307,119.41	24,402.40	74.05	179,295.13	-7,760.10	-9.26	218,758.84
25 YR	-20,291.76	-6,553.97	-222,216.19	-293.09	1,327.87	172,748.46	8,346.62	34.28	81,867.30	-3,292.52	-4.02	11,672.98
50 YR	-21,703.56	-3,401.98	-140,158.94	-142.64	0.00	131,676.41	0.00	19.64	45,724.15	-2,090.40	-17.25	9,905.43
100 YR	-18,510.42	-1,746.53	-77,567.02	-63.38	0.00	91,464.78	0.00	11.22	25,437.38	-981.89	-55.52	17,988.62
TOTAL	-76,224.70	-21,532.27	-857,541.25	19,991.38	499,135.59	1,281,988.84	478,180.74	886.51	3,009,872.84	212,064.32	208.77	4,547,030.77

NMF A-4.2 DECEMBER - JANUARY PT EST

Flood Frequency	Corn	Rice	Soybean	Fallow	FOREST C-T	FOREST BLH	FOREST FF	Grass Pasture	SHM	OW-AG	S/S	TOTAL
1 YR	0.00	0.00	0.00	3,703.48	278,889.41	0.00	88.20	1,454,271.12	131,730.08	23.15	0.00	1,868,705.44
2 YR	0.00	0.00	-1.80	14,076.77	153,026.02	0.00	319,870.94	523.26	917,702.74	93,157.76	262.41	1,498,618.10
5 YR	-4,390.67	-3,593.94	-145,683.00	207.03	38,507.19	578,979.78	80,490.08	132.80	293,243.02	1,301.39	9.26	839,202.94
10 YR	-11,328.29	-6,235.85	-271,914.30	-1,009.96	4,846.80	255,746.31	20,309.96	67.93	156,147.89	-8,635.09	-24.70	137,970.70
25 YR	-20,291.76	-6,553.97	-222,216.19	-293.09	1,140.55	137,516.72	7,169.18	30.74	72,881.93	-3,292.52	-4.02	-33,912.43
50 YR	-21,703.56	-3,401.98	-140,158.94	-149.67	0.00	97,457.53	0.00	16.53	39,790.63	-2,090.40	-17.25	-30,257.11
100 YR	-18,510.42	-1,746.53	-77,567.02	-69.23	0.00	59,354.60	0.00	9.36	21,712.82	-105.95	-55.52	-16,977.89
TOTAL	-76,224.70	-21,532.27	-857,541.25	16,465.33	476,409.97	1,129,054.94	427,928.36	1,455,051.74	1,633,209.11	80,358.34	170.18	4,263,349.75

NMF A-4.2 DECEMBER - JANUARY UPPER

Flood Frequency	Corn	Rice	Soybean	Fallow	FOREST C-T	FOREST BLH	FOREST FF	Grass Pasture	SHM	OW-AG	S/S	TOTAL
1 YR	0.00	0.00	0.00	3,703.48	278,889.41	0.00	0.00	88.20	1,454,271.12	131,730.08	23.15	1,868,705.44
2 YR	-2,329.08	-701.22	-41,453.10	14,076.77	153,026.02	0.00	319,870.94	287.64	662,886.81	78,885.48	129.20	1,184,679.46
5 YR	-35,703.99	-18,694.04	-724,682.88	-1,854.74	25,974.02	390,535.68	54,292.48	132.80	293,243.02	-17,060.23	-41.69	-33,859.57
10 YR	-98,088.65	-17,041.21	-685,319.94	-1,009.96	4,846.80	255,746.31	20,309.96	67.93	156,147.89	-10,191.41	-24.70	-374,556.98
25 YR	-127,107.12	-7,198.59	-350,465.76	-293.09	1,140.55	137,516.72	7,169.18	30.74	72,881.93	-4,125.37	-236.38	-270,687.19
50 YR	-63,553.56	-3,571.39	-175,232.88	-149.67	0.00	97,457.53	0.00	16.53	39,790.63	-2,090.40	-117.66	-107,450.87
100 YR	-31,776.78	-1,785.70	-87,616.44	-69.23	0.00	59,354.60	0.00	9.36	21,712.82	-105.95	-58.83	-40,336.15
TOTAL	-358,559.18	-48,992.15	-2,064,771.00	14,403.56	463,876.80	940,610.84	401,642.56	633.20	2,700,934.22	177,042.20	-326.91	2,226,494.14

NMF A-4.2 FEBRUARY - MARCH LOWER

Flood Frequency	Corn	Rice	Soybean	Fallow	FOREST C-T	FOREST BLH	FOREST FF	Grass Pasture	SHM	OW-AG	S/S	TOTAL
1 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2 YR	0.00	-11,536.06	-494,093.36	-13,330.13	50,390.69	0.00	64,596.25	276.30	440,350.19	-40,430.64	-208.18	-3,984.94
5 YR	-30,633.07	-20,363.84	-821,986.78	-972.88	116,029.35	901,652.24	148,718.74	226.57	411,728.42	-8,146.32	-15.71	696,236.72
10 YR	-42,680.02	-13,820.14	-593,919.36	-408.53	33,189.86	902,703.93	85,081.14	135.08	248,549.63	-3,918.03	-9.43	614,904.13
25 YR	-35,408.65	-5,626.58	-280,689.74	-164.82	6,509.86	405,325.84	25,131.07	54.12	99,257.40	-2,158.91	-84.15	212,145.44
50 YR	-26,120.52	-2,457.43	-146,779.85	-79.21	0.00	247,785.19	0.00	26.72	49,511.82	-1,107.90	-344.46	120,434.36
100 YR	-17,480.23	-1,038.92	-74,350.04	-39.48	0.00	122,040.20	0.00	13.55	24,918.94	-555.18	-59.49	53,449.35
TOTAL	-152,322.49	-54,842.97	-2,411,819.13	-14,995.05	206,119.76	2,579,507.40	323,527.20	732.34	1,274,316.40	-56,316.98	-721.42	1,693,185.06

NMF A-4.2 FEBRUARY - MARCH PT EST

Flood Frequency	Corn	Rice	Soybean	Fallow	FOREST C-T	FOREST BLH	FOREST FF	Grass Pasture	SHM	OW-AG	S/S	TOTAL
1 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2 YR	-10,162.24	-11,536.06	-494,093.36	-13,371.19	50,390.69	0.00	64,546.25	267.09	412,494.29	-40,430.64	-208.18	-42,103.35
5 YR	-30,633.07	-20,363.84	-821,986.78	-972.88	107,995.05	839,218.50	138,420.90	209.37	388,248.63	-8,146.32	-15.71	591,973.85
10 YR	-42,680.02	-13,820.14	-593,919.36	-444.29	29,094.55	791,316.40	74,582.93	127.40	229,106.75	-3,918.03	-9.43	469,436.76
25 YR	-35,408.65	-5,637.71	-280,689.74	-167.44	6,509.86	405,325.84	25,131.07	54.12	99,257.40	-2,158.91	-84.15	212,131.69
50 YR	-26,120.52	-2,806.16	-146,779.85	-79.21	0.00	247,785.19	0.00	26.72	49,511.82	-1,107.90	-344.46	120,085.63
100 YR	-17,480.23	-1,359.26	-74,350.04	-42.23	0.00	122,040.20	0.00	13.48	24,830.48	-576.46	-59.49	53,016.45
TOTAL	-162,484.73	-55,523.17	-2,411,819.13	-15,077.24	193,990.15	2,405,686.13	302,681.15	698.18	1,203,449.37	-56,338.26	-721.42	1,404,541.03

NMF A-4.2 FEBRUARY - MARCH UPPER

Flood Frequency	Corn	Rice	Soybean	Fallow	FOREST C-T	FOREST BLH	FOREST FF	Grass Pasture	SHM	OW-AG	S/S	TOTAL
1 YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2 YR	-32,785.62	-23,522.70	-1,204,066.85	-13,371.19	27,860.87	0.00	35,715.08	267.09	412,494.29	-53,817.08	-255.32	-851,481.43
5 YR	-110,161.47	-28,090.06	-1,298,713.91	-1,026.25	107,995.05	839,218.50	138,420.90	209.37	388,248.63	-9,762.16	-26.71	26,311.89
10 YR	-124,363.89	-14,039.38	-729,414.39	-444.29	29,094.55	791,316.40	74,582.93	127.40	229,106.75	-5,579.38	-511.69	249,875.01
25 YR	-89,783.65	-5,637.71	-289,596.55	-168.59	6,175.23	383,982.81	23,807.72	53.63	99,058.30	-2,321.09	-237.38	125,332.72
50 YR	-44,230.10	-2,806.16	-146,781.81	-79.21	0.00	246,643.39	0.00	26.72	49,511.82	-1,107.90	-118.54	101,058.21
100 YR	-21,876.32	-1,359.26	-74,350.04	-42.23	0.00	122,040.20	0.00	13.48	24,830.48	-576.46	-59.64	48,620.21
TOTAL	-423,201.05	-75,455.27	-3,742,923.55	-15,131.76	171,125.70	2,383,201.30	272,526.63	697.69	1,203,250.27	-73,164.07	-1,209.28	-300,283.39