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APHID INFESTATION STARTED AT V5		30 BU/ACRE YIELD POTENTIAL											
		INSECTICIDE-PLUS-APPLICATION COST (\$/ACRE)											
		5.00	6.00	7.00	8.00	9.00	10.00	11.00	12.00	13.00	14.00	15.00	16.00
4.00	R2	6.4	7.7	9.1	10.5	11.9	13.3	14.7	16.1	17.6	19.1	20.6	22.1
	R4	136.8	165.1	193.8	222.8	252.1	281.8	311.9	342.3	373.1	404.3	436.0	468.0
	R5	389.0	469.5	550.9	633.3	716.6	801.0	886.4	972.8	1060.3	1149.0	1238.7	1329.7
5.00	R2	5.1	6.2	7.2	8.3	9.4	10.5	11.6	12.7	13.8	15.0	16.1	17.3
	R4	108.8	131.2	153.8	176.5	199.5	222.8	246.2	269.9	293.8	317.9	342.3	366.9
	R5	309.5	373.0	437.2	502.0	567.3	633.3	699.9	767.1	835.0	903.6	972.8	1042.7
6.00	R2	4.2	5.1	6.0	6.9	7.7	8.6	9.6	10.5	11.4	12.3	13.3	14.2
	R4	90.4	108.8	127.5	146.2	165.1	184.2	203.4	222.8	242.3	262.0	281.8	301.8
	R5	256.9	309.5	362.4	415.8	469.5	523.7	578.3	633.3	688.7	744.6	801.0	857.8
7.00	R2	3.6	4.4	5.1	5.9	6.6	7.4	8.1	8.9	9.7	10.5	11.3	12.1
	R4	77.2	93.0	108.8	124.8	140.8	157.0	173.3	189.7	206.2	222.8	239.5	256.3
	R5	219.6	264.4	309.5	354.8	400.5	446.4	492.7	539.2	586.1	633.3	680.8	728.6
8.00	R2	3.2	3.8	4.4	5.1	5.8	6.4	7.1	7.7	8.4	9.1	9.8	10.5
	R4	67.4	81.2	95.0	108.8	122.8	136.8	150.9	165.1	179.4	193.8	208.2	222.8
	R5	191.8	230.8	270.0	309.5	349.1	389.0	429.2	469.5	510.1	550.9	592.0	633.3
9.00	R2	2.8	3.4	3.9	4.5	5.1	5.7	6.3	6.9	7.5	8.0	8.6	9.3
	R4	59.9	72.0	84.2	96.5	108.8	121.2	133.7	146.2	158.8	171.5	184.2	197.0
	R5	170.2	204.8	239.5	274.4	309.5	344.7	380.1	415.8	451.5	487.5	523.7	560.0
10.00	R2	2.5	3.0	3.5	4.1	4.6	5.1	5.6	6.2	6.7	7.2	7.7	8.3
	R4	53.8	64.7	75.7	86.7	97.7	108.8	120.0	131.2	142.5	153.8	165.1	176.5
	R5	153.0	184.0	215.2	246.5	277.9	309.5	341.2	373.0	405.1	437.2	469.5	502.0
11.00	R2	2.3	2.8	3.2	3.7	4.2	4.6	5.1	5.6	6.1	6.5	7.0	7.5
	R4	48.9	58.8	68.7	78.7	88.7	98.7	108.8	119.0	129.2	139.4	149.6	160.0
	R5	139.0	167.1	195.3	223.7	252.2	280.8	309.5	338.3	367.2	396.3	425.5	454.8
12.00	R2	2.1	2.5	2.9	3.4	3.8	4.2	4.7	5.1	5.5	6.0	6.4	6.9
	R4	44.8	53.8	62.9	72.0	81.2	90.4	99.6	108.8	118.1	127.5	136.8	146.2
	R5	127.3	153.0	178.9	204.8	230.8	256.9	283.2	309.5	335.9	362.4	389.0	415.8
13.00	R2	1.9	2.3	2.7	3.1	3.5	3.9	4.3	4.7	5.1	5.5	5.9	6.3
	R4	41.3	49.6	58.0	66.4	74.8	83.3	91.8	100.3	108.8	117.4	126.0	134.7
	R5	117.4	141.1	164.9	188.8	212.8	236.8	261.0	285.2	309.5	333.9	358.3	382.9
14.00	R2	1.8	2.2	2.5	2.9	3.2	3.6	4.0	4.4	4.7	5.1	5.5	5.9
	R4	38.3	46.0	53.8	61.6	69.4	77.2	85.1	93.0	100.9	108.8	116.8	124.8
	R5	109.0	131.0	153.0	175.2	197.4	219.6	242.0	264.4	286.9	309.5	332.1	354.8
15.00	R2	1.7	2.0	2.3	2.7	3.0	3.4	3.7	4.1	4.4	4.8	5.1	5.4
	R4	35.7	43.0	50.2	57.4	64.7	72.0	79.3	86.7	94.0	101.4	108.8	116.3
	R5	101.6	122.2	142.7	163.3	184.0	204.8	225.6	246.5	267.4	288.4	309.5	330.6
16.00	R2	1.6	1.9	2.2	2.5	2.8	3.2	3.5	3.8	4.1	4.4	4.8	5.1
	R4	33.5	40.2	47.0	53.8	60.6	67.4	74.3	81.2	88.1	95.0	101.9	108.8
	R5	95.2	114.5	133.7	153.0	172.4	191.8	211.3	230.8	250.4	270.0	289.7	309.5

SOYBEAN MARKET VALUE (\$/BU)

