



APHID INFESTATION STARTED AT V5		55 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	
SOYBEAN MARKET VALUE (\$/BU)	4.00	R2	3.4	4.2	4.9	5.6	6.3	7.0	7.7	8.5	9.2	10.0	10.7	11.5
		R4	73.7	88.7	103.8	119.0	134.3	149.6	165.1	180.7	196.4	212.2	228.1	244.1
		R5	209.5	252.2	295.1	338.3	381.8	425.5	469.5	513.8	558.4	603.2	648.4	693.8
	5.00	R2	2.8	3.3	3.9	4.4	5.0	5.6	6.2	6.7	7.3	7.9	8.5	9.1
		R4	58.8	70.7	82.7	94.7	106.8	119.0	131.2	143.5	155.8	168.2	180.7	193.3
		R5	167.1	201.0	235.1	269.3	303.7	338.3	373.0	408.0	443.1	478.3	513.8	549.4
	6.00	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
	7.00	R2	2.0	2.4	2.8	3.1	3.5	4.0	4.4	4.8	5.2	5.6	6.0	6.4
		R4	41.8	50.3	58.8	67.3	75.8	84.4	93.0	101.6	110.3	119.0	127.7	136.5
		R5	119.0	143.0	167.1	191.3	215.6	240.0	264.4	289.0	313.6	338.3	363.1	388.0
	8.00	R2	1.7	2.1	2.4	2.8	3.1	3.4	3.8	4.2	4.5	4.9	5.2	5.6
		R4	36.6	43.9	51.3	58.8	66.2	73.7	81.2	88.7	96.2	103.8	111.4	119.0
		R5	104.0	125.0	146.0	167.1	188.3	209.5	230.8	252.2	273.6	295.1	316.7	338.3
	9.00	R2	1.5	1.8	2.1	2.4	2.8	3.1	3.4	3.7	4.0	4.3	4.6	4.9
		R4	32.5	39.0	45.6	52.2	58.8	65.4	72.0	78.7	85.3	92.0	98.7	105.5
		R5	92.3	111.0	129.6	148.3	167.1	185.9	204.8	223.7	242.7	261.7	280.8	299.9
	10.00	R2	1.4	1.6	1.9	2.2	2.5	2.8	3.0	3.3	3.6	3.9	4.2	4.4
		R4	29.2	35.1	41.0	46.9	52.8	58.8	64.7	70.7	76.7	82.7	88.7	94.7
		R5	83.1	99.8	116.6	133.4	150.2	167.1	184.0	201.0	218.0	235.1	252.2	269.3
	11.00	R2	1.2	1.5	1.7	2.0	2.2	2.5	2.8	3.0	3.3	3.5	3.8	4.0
		R4	26.5	31.9	37.2	42.6	48.0	53.4	58.8	64.2	69.6	75.0	80.5	85.9
		R5	75.5	90.7	105.9	121.1	136.4	151.7	167.1	182.5	197.9	213.4	228.9	244.4
	12.00	R2	1.1	1.4	1.6	1.8	2.1	2.3	2.5	2.8	3.0	3.2	3.4	3.7
		R4	24.3	29.2	34.1	39.0	43.9	48.9	53.8	58.8	63.7	68.7	73.7	78.7
		R5	69.1	83.1	97.0	111.0	125.0	139.0	153.0	167.1	181.2	195.3	209.5	223.7
	13.00	R2	1.0	1.3	1.5	1.7	1.9	2.1	2.3	2.5	2.8	3.0	3.2	3.4
		R4	22.4	26.9	31.5	36.0	40.5	45.1	49.6	54.2	58.8	63.3	67.9	72.5
		R5	63.8	76.6	89.5	102.4	115.3	128.2	141.1	154.1	167.1	180.1	193.2	206.2
	14.00	R2	1.0	1.2	1.4	1.6	1.8	2.0	2.2	2.4	2.6	2.8	2.9	3.1
		R4	20.8	25.0	29.2	33.4	37.6	41.8	46.0	50.3	54.5	58.8	63.0	67.3
		R5	59.2	71.1	83.1	95.0	107.0	119.0	131.0	143.0	155.0	167.1	179.2	191.3
	15.00	R2	0.9	1.1	1.3	1.5	1.6	1.8	2.0	2.2	2.4	2.6	2.8	2.9
		R4	19.4	23.3	27.2	31.2	35.1	39.0	43.0	46.9	50.8	54.8	58.8	62.7
		R5	55.3	66.4	77.5	88.6	99.8	111.0	122.2	133.4	144.6	155.8	167.1	178.4
	16.00	R2	0.9	1.0	1.2	1.4	1.5	1.7	1.9	2.1	2.2	2.4	2.6	2.8
		R4	18.2	21.9	25.5	29.2	32.9	36.6	40.2	43.9	47.6	51.3	55.0	58.8
		R5	51.8	62.2	72.6	83.1	93.5	104.0	114.5	125.0	135.5	146.0	156.5	167.1

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