

(Continued from Page A16)

Table 7. RR Soybean variety performance in Centre County, 2000.

Brand	Entry	Yield, bu/A					Seed quality	Size, Seeds/lb
		Maturity	Height, inches	Lodging	2000	1999		
Asgrow	AG2302	48.7	09-27	26	1.0	2.0	3197	
DeKalb	DKB26-51	57.4	09-29	29	1.0	2.0	3007	
Chemgro	2699RR	49.6	09-30	27	1.0	2.0	2671	
Asgrow	AG2703	54.4	10-01	27	1.0	2.0	3388	
DeKalb	DKB28-51	61.2	10-03	30	1.2	2.0	3338	
NK	S30-P6	53.1	10-03	28	1.2	2.0	2929	
Garst	D305RR	61.1	10-04	31	1.0	2.0	2855	
Chemgro	3500RR	63.8	10-06	32	1.0	2.0	3027	
NK	S34-B2	55.1	10-06	32	1.0	2.0	2855	
Agripro	AP3510RR	53.7	10-06	33	1.2	2.0	3363	
Agway	APKX184RR	48.4	10-06	28	1.0	2.0	3519	
Wilken	3448RR	51.1	10-07	28	1.0	2.0	3575	
DeKalb	DKB35-51	59.8	10-08	30	1.0	2.0	2838	
Agway	APK374RR	60.0	10-09	32	1.0	2.0	3068	
Garst	D355RR	54.0	10-09	34	1.5	2.0	3414	
Agway	APK397RR	49.7	10-09	28	1.2	2.0	3153	
Dynagro	3370RR	57.2	10-10	31	1.2	2.0	2910	
DeKalb	DKB36-51	56.8	10-10	32	1.0	2.0	3439	
Wilken	3471RR	56.6	10-10	34	1.0	2.0	3492	
Mid-Atlantic	MA3444RR	56.0	10-10	31	1.2	2.0	3197	
NK	NKX039R	55.4	10-10	31	1.2	2.0	2522	
DeKalb	DKB31-51	54.4	10-10	30	1.2	2.0	2768	
DeKalb	DKB38-51	57.9	10-11	30	1.2	2.0	3131	
Asgrow	AG3702	55.1	10-11	32	1.0	2.0	2948	
Dynagro	3399RR	54.8	10-11	29	1.2	2.0	3153	
Mid-Atlantic	MA4001RR	52.9	10-11	37	2.2	2.0	3388	
Wilken	3474RR	59.3	10-12	32	1.2	2.0	2967	
Wilken	3464RR	59.1	10-12	32	1.2	2.0	3027	
Dynagro	3388RR	57.0	10-12	33	1.0	2.0	3088	
Agway	APK 388RR	51.7	10-12	32	1.2	2.0	2987	
Mid-Atlantic	MA3720RR	46.7	10-15	35	1.2	2.0	1721	
Mean		55.1						
LSD (.05)		03.6						
CV%		10.9						

Table 8. STS Soybean variety performance in Centre County, 2000.

Brand	Entry	Yield, bu/A					Seed quality	Size, Seeds/lb
		Maturity	Height, inches	Lodging	2000	1999		
Chemgro	3444STS	57.4	10-08	31	1.0	2.0	2785	
Dynagro	3402STS	59.0	10-13	35	1.2	2.0	2752	
Wilken	4019STS	66.2	10-14	34	1.8	2.0	2838	
Agway	APK414STS	63.4	10-14	34	1.2	2.0	2987	
Agway	APKX183STS	58.8	10-14	33	1.0	2.0	2929	
Wilken	4012STS	58.2	10-14	34	1.5	2.0	2735	
Mean		60.8						
LSD (.05)		NS						
CV %		09.4						

Table 9. Soybean variety performance in Centre County, 2000, 1999, 1998.

Brand	Entry	Yield, bu/A				
		2000	1999	1998	2-yr avg. 99-00	3-yr avg. 98, 99, 00
Agway	APK364	62.6	69.7	63.6	66.2	65.3
Dynagro	3336	60.9	64.0		62.4	
Dynagro	3395	65.5	63.1		64.3	
Garst	D308	63.6	59.4		61.5	
Public	Resnik	56.0	61.8	60.7	58.9	59.5
Public	Probst	61.0	59.4	61.4	60.2	60.6
Public	General	60.3	68.9	63.4	64.6	64.2
Wilken	3418	59.2	64.2	66.7	61.7	63.4
Wilken	3442	58.9	61.8		60.4	
Wilken	3468	64.7	72.7	63.4	68.7	66.9
Wilken	3472	58.6	62.5	66.5	60.6	62.5
Wilken	3494	61.3	65.4	69.0	63.4	65.2

Table 10. RR Soybean variety performance in Centre County, 2000, 1999, 1998.

Brand	Entry	Yield, bu/A				
		2000	1999	1998	2-yr avg. 99-00	3-yr avg. 98, 99, 00
Agway	APK388RR	51.7	71.1	70.8	61.4	64.5
Dynagro	3370RR	57.2	76.4		66.8	
Dynagro	3388RR	57.0	69.2		63.1	
Garst	D305RR	61.1	65.2		63.2	
NK	S34-B2	55.1	64.1		59.6	
Wilken	3464RR	59.1	78.5		68.8	
Wilken	3474RR	59.3	69.8		64.6	

Table 11. STS Soybean variety performance in Centre County, 2000, 1999, 1998.

Brand	Entry	Yield, bu/A				
		2000	1999	1998	2-yr avg. 99-00	3-yr avg. 98, 99, 00
Agway	APK414STS	63.4	53.6		58.5	
Dynagro	3402STS	59.0	60.4		59.7	
Wilken	4019STS	66.2	62.2	77.0	64.2	68.5

Table 12. Soybean variety performance after small grain, Lancaster County, 2000.

Brand	Entry	Yield, bu/A					Seed Quality	Size, Seeds/lb
		Maturity	Height, inches	Lodging	2000	1999		
Public	Loda	43.0	10-23	25	2.0	2.0	2655	
Mid-Atlantic	MA3420	57.3	10-27	28	2.0	2.0	2719	
Wilken	3468	56.7	10-27	30	2.0	2.0	3088	
Dynagro	3395	56.2	10-27	29	2.0	2.0	3388	
Wilken	3418	55.8	10-27	28	2.0	2.0	2522	
Public	Probst	54.5	10-27	27	2.0	2.0	3266	
Rohrer	4005	51.6	10-27	28	2.0	2.0	3661	
Public	Williams 82	51.2	10-27	34	2.0	2.0	3007	
Public	Darby	49.6	10-27	27	2.0	2.0	2967	
Public	LN92-7369	46.3	10-27	28	2.0	2.0	2580	
Public	Resnik	45.8	10-27	27	2.0	2.0	3175	
Wilken	3447	45.7	10-27	27	2.0	2.0	3153	
Wilken	3494	51.2	10-28	28	2.0	2.0	3661	
Wilken	3442	48.2	10-28	26	2.0	2.0	2987	
Mid-Atlantic	MA3822	52.8	10-29	31	2.0	2.0	3575	
NK	S38-T8	48.0	10-29	33	2.0	2.0	3314	
Wilken	3476N	54.0	10-30	33	2.0	2.0	3363	
Agway	APK 362	53.6	10-30	28	2.0	2.0	2402	
Public	General	53.4	10-30	28	2.0	2.0	2967	
Mid-Atlantic	MA3555	50.3	11-02	27	2.0	2.0	2820	
Dynagro	3369N	50.2	11-02	33	2.0	2.0	3131	
Mid-Atlantic	MA3901	48.2	11-02	31	2.0	2.0	3388	
Public	Stressland	43.1	11-04	35	2.0	2.0	3661	
Mean		50.6						
LSD (.05)		06.1						
CV%		11.7						

Table 13. RR soybean variety performance after small grain in Lancaster County, 2000.

Brand	Entry	Yield, bu/A					Seed quality	Size, seeds/lb
		Maturity	Height, inches	Lodging	2000	1999		
DeKalb	DKB35-51	58.3	10-27	32	2.0	2.0	3007	
Wilken	3448RR	45.5	10-27	26	2.0	2.0	1519	
Wilken	3456RR	60.8	10-28	30	2.0	2.0	3314	
DeKalb	DKB38-51	55.2	10-28	29	2.0	2.0	3266	
Agway	APK374RR	53.4	10-28	35	2.0	2.0	2967	
Wilken	3464RR	58.5	10-30	34	2.0	2.0	3153	
Garst	D370RR	54.4	10-30	35	2.0	2.0	3220	
Agway	APK397RR	49.9	10-30	28	2.0	2.0	3243	
DeKalb	DKB36-51	49.4	10-30	32	2.0	2.0	3783	
Asgrow	AG3702	48.6	10-30	30	2.0	2.0	3466	
Asgrow	AG3302	48.1	10-30	29	2.0	2.0	3266	
Dynagro	3373RR	48.0	10-30	31	2.0	2.0	3414	
Wilken	3474RR	54.6	11-02	32	2.0	2.0	3220	
Agripro	AP3792RR/N	52.2	11-02	30	2.0	2.0	3290	
Dynagro	3399RR	50.8	11-02	30	2.0	2.0	3752	
NK	R366	50.2	11-02	29	2.0	2.0	3314	
Mid-Atlantic	MA3720RR	48.6	11-02	32	2.0	2.0	3721	
Agway	APK353RR	57.6	11-04	29	2.0	2.0	3439	
Mid-Atlantic	MA3444RR	50.1	11-04	31	2.0	2.0	3175	
Dynagro	3394RR	47.0	11-04	30	2.0	2.0	3632	
Mid-Atlantic	MA4001RR	44.5	11-04	34	2.0	2.0	3575	
NK	S42-M1	36.6	11-06	35	2.0	2.0	3783	
Mean		50.8						
LSD (.05)		05.7						
CV %		13.3						

Table 14. STS Soybean variety performance after small grain in Lancaster County, 2000.

Brand	Entry	Yield, bu/A					Seed quality	Size, Seeds/lb
		Maturity	Height, inches	Lodging	2000	1999		
Chemgro	3444STS	44.4	11-02	31	2.0	2.0	3220	
Wilken	4012STS	48.2	11-03	30	2.0	2.0	3290	
Mid-Atlantic	MA4010STS	46.8	11-03	31	2.0	2.0	3290	
Dynagro	3402STS	49.5	11-05	31	2.0	2.0	3439	
Wilken	4019STS	48.6	11-05	31	2.0	2.0	3414	
Agway	APK414STS	45.9	11-05	31	2.0	2.0	3197	
Mean		47.2						
LSD (.05)		NS						
CV %		07.2						

Table 15. Soybean variety performance after small grain in Lancaster County, 2000, 1999, 1998.

Brand	Entry	Yield, bu/A				
		2000	1999	1998	2-yr avg. 99-00	3-yr avg. 98, 99, 00
Public	Resnik	45.8	47.3	41.1	46.6	44.7
Public	Probst	54.5	46.3	46.5	50.4	49.1
Public	Williams 82	51.2	43.8	44.7	47.5	46.6
Public	General	53.4	43.8	46.3	48.6	47.8
Public	Stressland	43.1	53.2	51.9	48.2	49.4
Rohrer	4005	51.6	45.7	48.0	48.6	48.4
Wilken	3418	55.8	46.6	46.4	51.2	49.6
Wilken	3442	48.2	47.2		47.7	
Wilken	3468	56.7	48.9	52.0	52.8	52.5
Wilken	3494	51.2	52.5		51.8	



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