

## BENHUR WHEAT



for
your
best
harvest
ever!

EARLIEST MATURING VARIETY
 SUPERIOR STRAW STRENGTH
 IMPROVED DISEASE PROTECTION
 HIGHEST YIELDING EARLY VARIETY

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YIELDS - Benhur has averaged approximately 1-2 bushels more per acre than the other early maturing varieties.

winter - HARDINESS - Benhur is slightly less winter hardy than Monon. Should not be used for late fall planting in the northern one-half of the state.

HESSIAN FLY - Benhur like Knox 62 is resistant to races A and B of hessian fly. This offers the best protection against races now predominant in Indiana.

STRAW STRENGTH - The straw strength of Benhur is superior to that of Monon, Knox 62, and Riley.

**MATURITY** - Benhur matures 2 days earlier than Monon and 3 days earlier than Knox 62.

**DISEASES** - Highly resistant to leaf rusts that now attack Monon, Knox 62, and Riley. Offers more protection from powdery-mildew losses at high fertility levels than do Monon, and Riley. Highly resistant to loose smut.

## SUMMARY OF FIELD PERFORMANCE TRIALS OF EARLY MATURING WHEAT VARIETIES

VARIETY	PORTER	TIPP.	RAND	KNOX*	STATE AVE.	VARIETY	PORTER	TIPP.	RAND	KNOX*	STATE AVE.
	Yield Bu, Per Acre						% Lodging				
Benhur	48	60	57	63	57	Benhur	4	0	3	7	4
Monon -	42	61	59	-53	54	Monon	10	4	- 5	35	14
Knox 62	48	62	59	51	55	Knox 62	11	8	8	57	21
Riley	44	58	58	54	54 -	Riley	3	0	2	28	8
	Test Wt. Ibs. Per Bu.						Height (inches)				
Benhur	58	61	59	57	59	Benhur	33	38	36	42	37
Monon	58	61	58	56	58	Monon	34	38	36	43	38
Knox 62	59	62	59	57	59	Knox 62	37	41	39	43	40
Riley	58	61	58	57	58	Riley	34	37	35	43	39

Data taken from Research Progress Report 257 (2 year average 1964-1965)

<sup>\*</sup> Data from Knox County also includes Daviess County