

Hybrid Selection by Yield Environment - 2023

South-Central Kansas



Platform	Drought	Flex	Long Term Field Yield History (bu/acre)							
			<140	160	180	200	220	240+		
P0343	7	L		22K	24-26K	28K				
P0404	8	M	20K	22K	24-26K					
P0622	9	M		24K	24-26K					
P0859 NEW	7	M		24K	26K	28K	30K	32K		
P0908	6	M			26K	28K	30K	32K		
P0924	6	M			27K	29K	31K	33K		
P0995	9	M	20K	22K	24-26K	28K				
P1027 NEW	6	H			27K	29K	30K	31K		
P1089	9	M	20K	24K	26K					
P1122 NEW	9	L	22K	24K	26K	28K				
P1164 NEW	7	M			27K	29K	31K	33K		
P1170 NEW	7	H			26K	28K	30K	32K		
P1185	6	H			26K	28K	30K	32K		
P1237	7	M		24K	26K	28K				
P1244	9	L	22K	24K	26K					
P1278	6	M			26K	28K	30K	32K		
P1289	6	H			26K	28K	30K	32K		
P1359	6	H			26K	28K	30K	32K		
P1413 NEW	9	M	20K	22K	24-26K	28K				
P1511 NEW	5	H				28K	29K	31K		
P1548	9	L	22K	24K	26K	28K	30K			
P1572	6	H			26K	28K	30K	32K		
P1633 NEW	7	M		24K	26K	28K	30K	32K		
P1718	5	H					30K	32K		
P1742 NEW	7	H		24K	26K	28K	30K	32K		
P1828	8	H		24K	26K	28K	30K	32K		
P1847	7	M		25K	27K	29K	31K	33K		
P2042	7	H		24K	26K	28K	30K	32K		

NEW – Denotes new product for larger quantities in 2023

 – Ideal placement for this yield level

H = Flex Hybrid; M = Semi Flex Hybrid; L = Fixed Hybrid

Hybrid Suggestion x Environment - 2023

South-Central Kansas



Environment	Product Suggestions				
High Yielding	P0859 , P0908, P0924, P1027 , P1170 , P1185, P1278, P1289, P1359, P1464, P1511 , P1572, P1633 , P1718, P1742 , P1828, P1847, P2042, P2089				
“Average” Dryland	P0404, P0622, P0924, P0995, P1089, P1122 , P1164 , P1237, P1413 , P1548, P1828.				
“Tough” Dryland	P0306, P0343, P0404, P0622, P0995, P1089, P1122 , P1244, P1413 , P1548, P1828				
Limited Irrigation	P0859 , P0924, P0995, P0908, P0924, P1170 , P1237, P1548, P1633 , P1828				
Full Irrigation	P1027, P1289, P1359, P1464, P1511, P1572, P1608, P1718, P1828, P1847, P2042, P2089				
Poorly Drained Soils	P0343, P1170 , P1197, P1237, P1289, P1359, P1511 , P1548, P1572, P1633 , P1828, P1847				
Early Planting	P0404, P0622, P0924, P1089, P1164 , P1170 , P1289, P1359, P1464, P1511 , P1633 , P1828				
High Residue	P0924, P1089, P1197, P1289, P1359, P1572				
CRW Environment / 3+ Yrs Continuous Corn	P0924Q, P1185Q, P1278Q, P1742Q , P1828Q				
High pH	<table border="0"> <tr> <td style="text-align: center;">Strength</td> <td style="text-align: center;">Acceptable</td> </tr> <tr> <td>P1151, P1197, P1359, P1742, P1847</td> <td>P0924, P1089, P1244, P1278, P1563, P1572, P1828</td> </tr> </table>	Strength	Acceptable	P1151, P1197, P1359, P1742 , P1847	P0924, P1089, P1244, P1278, P1563, P1572, P1828
Strength	Acceptable				
P1151, P1197, P1359, P1742 , P1847	P0924, P1089, P1244, P1278, P1563, P1572, P1828				
Goss’s Wilt – Severe Pressure	P0859 , P0908, P0995, P1164 , P1289, P1413 , P1548, P1572, P1633 , P1742 , P2042, P2089				
Goss’s Wilt – Moderate Pressure	P0343, P0404, P0622, P1197, P1244, P1237, P1278, P1359, P1718, P1828, P1847				
Food Grade	P1089, P1185, P1511, P1847, P2042				

Products in bold are new products for 2023

* Compared with other hybrids of similar maturity

2023 Corn Stress Emergence Suitability Guide

South-Central Kansas



<p>Highly Suitable</p>	<p>Average to above average emergence in cool wet soils</p>	<p>P0075, P0859, P0924, P1089, P1164, P1170, P1289, P1359, P1511, P1633, P1828</p>
<p>Suitable</p>	<p>Average emergence in cool wet soils</p>	<p>P0343, P0404, P0622, P0995, P1027, P1122, P1185, P1197, P1237, P1244, P1413, P1548, P1563, P1572, P1742, P1847</p>
<p>Poor Suitability</p>	<p>Below average emergence in cool wet soils</p>	<p>P9998, P1278, P1718, P2042, P2089</p>

*Products in bold are newly advanced products in 2023 with limited quantities available

*Rankings are based on local observations in combination with product trait scores. Challenging planting conditions can negatively impact emergence even on hybrids rated highly suitable and suitable.