Soybean Local Positioning

OUN	Ju	II Locai	1 031110	711111 9
<u>Product</u>	<u>RM</u>	<u>National</u> <u>Positioning</u>	<u>National</u> <u>Positioning</u>	Local Positioning
		Peking SCN with		Excellent standability and very good Soybean White Mold tolerance
		excellent	Strong	Excellent SDS with strong Brown Stem Rot tolerance
NK15-G9E3S	1.5	performance	performance in	Avoid high pH acres with IDC concerns, lean on NK16-Z6E3 or NK18-
		across	any yield level	R4E3 instead
		geographies		Early sister to NK19-T8E3S
		Peking source of	Well suited to	Solid drought stress tolerance
NK16-Z6E3	1.6	SCN resistance	high pH soils with	Rps1c/3a gene stack with great Phytophthora field tolerance
NK 10-20E3	1.0	with strong	strong tolerance	Dependable and durable variety, next generation of NK14-W6E3 with
		agronomics	to IDC	vast improvements
				Broadly adapted, including drought prone soils
		Strong		Great standability and an Rps1c/3a gene stack for Phytophthora
		agronomics to	Solid tolerance to	Tolerance
NK18-R4E3	1.8	handle the tough	Iron Deficiency Chlorosis	Replacement for NK18-J7E3 with yield and agronomic improvements
		acre		Yield stable for placement across a wide variety of yield levels
				PI88788 SCN package to pair with NK19-T8E3S
		Peking SCN	Broadly adapted	Very good standability for high yield environments
NK19-T8E3S	1.9	resistance coupled with great	for production on all soil and	Cornerstone variety for Southern MN/Northern IA <2.0 RM
		yield potential	drainage types	OK IDC tolerance for moderate pressure
		Reliable genetics		Brings great SDS and PRR field tolerance
		with great yield	Broadly adapted	Strong standability and SWM tolerance for use on highly productive
NK21-C2E3	2.1	potential and solid	for production on	acres
		agronomics	all soil types	Excellent choice for poorly drained environments
		ag. on on no		Best in class SDS tolerance

Notes						
			-,-			

Soybean Quick Reference

Product	RM	NEW	Herbicide Tolerance	Canopy/Plant Type	Plant Height	Emergence	Standability	Narrow Row	Flower Color	Drought Prone Soils	Highly Productive Soils	Variable Soils	Poorly Drained Soils	Phytophthora Gene	Phytophthora Field Rating	SCN Resistances	SCN Source	Iron Deficiency Chlorosis	Brown Stem Rot	Soybean White Mold	Sudden Death Syndrome
NK15-G9E3S	1.5		E3/STS	M	MS	3	2	1	PUR	1	1	2	1	Rps1k	3	MR1, R3	Peking	5	3	3	2
NK16-Z6E3	1.6		E3	MB	M	1	3	2	PUR	1	2	1	2	Rps1c, Rps3a	2	R1, MR3, MR5	Peking	3	3	4	3
NK18-R4E3	1.8	NEW	E3	MB	M	3	2	2	WH	1	1	2	2	Rps1k, Rps3a	3	MR3	PI88788	3	3	4	3
NK19-T8E3S	1.9		E3/STS	M	M	3	3	2	PUR	2	1	1	1	Rps1k	3	MR1, MR3, MR5	Peking	4	3	4	3
NK21-C2E3	2.1		E3	M	М	3	2	1	PUR	2	1	1	1	Rps1c	2	MR3	PI88788	3	3	3	2







Soybean Local Positioning

OUNC	, u	II Local	i osition							
<u>Product</u>	<u>RM</u>	<u>National</u> <u>Positioning</u>	<u>National</u> <u>Positioning</u>	<u>Local Positioning</u>						
NK23-P1E3	2.3	Exciting yield potential with Peking SCN resistance	Stacked PRR genes with solid field tolerance	Performs best on highly productive soils with great top-end yield potential Nice plant height combined with great standability Rps 1c/3a genes for poorly drained environments Peking offering to pair with NK21-C2E3/NK22-C4E3						
NK26-M6E3	2.6	Broadly adapted with great yield potential on any acre	Handles variable and poorly drained soils with solid Phytophthora field tolerance	Maintains performance North and South of zone Outstanding performance on drought stressed and highly productive acres Reliable SWM and SDS package for movement into heavier soils Use caution in high pH soils where IDC is a concern, utilize NK27-J5E3 instead						
NK27-J5E3	2.7	Known genetics with excellent performance on dryland and variable acres	Proven IDC tolerance for high pH acres	Reliable drought and heat stress tolerance Dependable performance on fine textured and poorly drained soils Very good standability and above average SWM score						
NK28-B9E3S	2.8	Robust genetics provide stability and performance	Well suited to variable soils and wide row spacing	Consistent across all yield levels; performs best in the East Excellent tolerance to SDS Use caution in environments where SWM can limit potential						
NK30-A9E3	3.0	Superb Phytophthora field tolerance with solid performance	Rps1c/3a gene stack well suited for fine textured and poorly drained soils	Robust plant type provides consistency on variable soils Great response to irrigation						

Notes:

Soybean Quick Reference

Product	RM	NEW	Herbicide Tolerance	Canopy/Plant Type	Plant Height	Emergence	Standability	Narrow Row	Flower Color	Drought Prone Soils	Highly Productive Soils	Variable Soils	Poorly Drained Soils	Phytophthora Gene	Phytophthora Field Rating	SCN Resistances	SCN Source	Iron Deficiency Chlorosis	Brown Stem Rot	Soybean White Mold	Sudden Death Syndrome	
NK23-P1E3	2.3	NEW	E3	M	М	3	2	1	PUR	1	1	1	2	Rps1c, Rps3a	2	R1, MR3, MR5	Peking	4	3	4	3	
NK26-M6E3	2.6		E3	M	M	3	2	1	WH	1	2	1	1	Rps1c	3	MR3	PI88788	4	5	3	3	
NK27-J5E3	2.7	NEW	E3	MB	M	2	2	1	PUR	1	2	1	2	Rps1c	3	MR3, MR14	PI88788	3	3	4	3	
NK28-B9E3S	2.8		E3/STS	MB	M	2	4	3	PUR	2	2	1	2	Rps1c	3	MR3	PI88788	4	3	4	2	
NK30-A9E3	3.0	NEW	E3	MB	Т	2	3	3	WH	2	2	2	1	Rps1c, Rps3a	2	MR3	PI88788	4	3	4	4	



