Total Nitrogen Estimates

Coastal Plain/Piedmont Crystalline/Karst Settings

Seeding method:	Drilled		Other		Aerial/soy		Aerial/corn		Drilled		Other		Aerial/soy		Aerial/corn		Drilled		Other		Aerial/soy		Aerial/corn	
Species:	**Rye**		**Rye**		**Rye**		**Rye**		**Wheat**		**Wheat**		**Wheat**		**Wheat**		**Barley**		**Barley**		**Barley**		**Barley**	
Till:	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low
Early planting	0.45	0.45	0.38	0.38	0.31	0.31	0.18	0.18	0.31	0.31	0.27	0.27	0.22	0.22	0.12	0.12	0.38	0.38	0.32	0.32	0.27	0.27	0.15	0.15
Normal planting	0.41	0.41	0.35	0.35					0.29	0.29	0.24	0.24					0.29	0.29	0.24	0.24				
Late planting	0.19	0.19	0.16	0.16					0.13	0.13	0.11	0.11												

Mesozoic Lowlands/Valley and Ridge Siliciclastic

Seeding method:	Drilled		Other		Aerial/soy		Aerial/corn		Drilled		Other		Aerial/soy		Aerial/corn		Drilled		Other		Aerial/soy		Aerial/corn	
Species:	**Rye**		**Rye**		**Rye**		**Rye**		**Wheat**		**Wheat**		**Wheat**		**Wheat**		**Barley**		**Barley**		**Barley**		**Barley**	
Till:	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low
Early planting	0.34	0.34	0.29	0.29	0.24	0.24	0.14	0.14	0.24	0.24	0.2	0.2	0.17	0.17	0.1	0.1	0.29	0.29	0.25	0.25	0.2	0.2	0.12	0.12
Normal planting	0.31	0.31	0.27	0.27					0.22	0.22	0.19	0.19					0.22	0.22	0.19	0.19				
Late planting	0.15	0.15	0.12	0.12					0.1	0.1	0.09	0.09												

Total Nitrogen Estimates

Coastal Plain/Piedmont Crystalline/Karst Settings

Seeding method:	Drilled		Other		Aerial/soy		Aerial/corn										
Species:	**Rye**		**Rye**		**Rye**		**Rye**		Forage Radish	Forage Radish plus grass	Pure Legumes (all)	Legume mixes plus grass	Triticale	Annual Ryegrass	Oats, Spring	Winter Cereals	Others?
Till:	High	Low	High	Low	High	Low	High	Low									
Early planting	**0.45**	**0.45**	**0.38**	**0.38**	**0.31**	**0.31**	**0.18**	**0.18**									
Normal planting	**0.41**	**0.41**	**0.35**	**0.35**													
Late planting	**0.19**	**0.19**	**0.16**	**0.16**													

Mesozoic Lowlands/Valley and Ridge Siliciclastic

Seeding method:	Drilled		Other		Aerial/soy		Aerial/corn										
Species:	**Rye**		**Rye**		**Rye**		**Rye**		Forage Radish	Forage Radish plus grass	Pure Legumes (all)	Legume mixes plus grass	Triticale	Annual Ryegrass	Oats, Spring	Winter Cereals	Others?
Till:	High	Low	High	Low	High	Low	High	Low									
Early planting	**0.34**	**0.34**	**0.29**	**0.29**	**0.24**	**0.24**	**0.14**	0.14									
Normal planting	**0.31**	**0.31**	**0.27**	**0.27**													
Late planting	**0.15**	**0.15**	**0.12**	**0.12**													