

Table 17: Summary of Alternatives Analysis

		Off-Site Alternative		On-Site Alternatives: Saunders Tract			
Factor		Alternative 1 (CS 1)	Alternative 2 (CS 2)	Alternative 3 (Loncala Tract)	Alternative 4 (Keystone Tract: Layout 1)	Alternative 5 (Keystone Tract: Layout 2)	Alternative 6 (No Action Alternative)
Distance from Okefenokee Swamp		>3.0 miles	>3.0 miles	0.5 miles	2.7 miles	2.7 miles	NA
Aquatic Resources	Wetland	Not evaluated	Not evaluated	405.11 ac	1,194.437 ac	1,202.399 ac	NA
	On-Site Stream	Not evaluated	Not evaluated	3,020 lf	11,587 lf	11,587 lf	NA
	Open Water	Not evaluated	Not evaluated	0.34 ac	0 ac	0 ac	NA
Cultural Resources		Not evaluated	Not evaluated	Yes - one potentially eligible site; one unknown effect	Yes - one potentially eligible site off-site property	Yes - one potentially eligible site off-site property	No effect
Effect on T&E Species		Not evaluated	Not evaluated	No effect with mitigation measures	No effect with mitigation measures	No effect with mitigation measures	No effect
Economic Feasibility (Mining cuts avg 1.5% HMS)		No	No	Yes	Yes	Yes	No
Available for Lease/Purchase		Yes	Yes	Yes	Yes	Yes	NA
Practicable		No	No	Yes	Yes	Yes	No