


Viability

Germination immature embryos. Collected in red juice stage Jack Pine Allotment July 1969

Seeds excised Jan 23 4:00 PM

	Growth stage	No of seeds	
Jan 28	1/4 red juice	1 to 13 incl (13)	All but one (No 5) embryos grow. All healthy. But embryos 15 to 23 most vigorous. All adequately vigorous. Would grow normally if planted (Do) ↓ The embryo that did not grow had an injured root tip ↓  Wild growth
12:10 PM	1/2 red juice	15-20 incl (6)	
	3/4 red juice	21-23 incl (3)	
		22 Total	

↓ Do