

Table 1. Germination of hairy indigo accessions based on seed color and size. Viable seed percent includes nonscarified and scarified seed germination.

Accession	Nonscarified seeds (%)				Viable* (%)	Soft (%)	Hard (%)	Nonviable*** (%)
	Dark	Light	Small	Large				
PI 238328	0	2.8	2.1	2.8	89.0	2.4	86.9	10.7
PI 316259	18.8	5.6	9.4	7.1	90.0	8.8	81.3	10.0
PI 311512	0	4.5	1.9	6.2	84.0	4.0	80.0	16.0
PI 531077	50.0	40.0	8.3	46.7	81.7	42.3	39.4	18.3
PI 531078	31.3	23.4	10.7	27.7	65.0	24.3	40.7	35.0
PI189067	8.3	1.5	0	3.8	88.0	3.3	84.8	12.0
PI 316260	1.1	5.0	2.8	4.3	27.0	3.8	23.3	72.9
PI 226540	9.4	14.4	13.8	12.5	48.5	13.3	35.0	51.5
PI 415702	17.0	30.0	5.8	29.3	25.9	18.2	7.0	74.0
PI 322542	6.3	18.5	19.0	14.7	40.0	16.8	23.3	59.9
PI 213523	15.0	44.4	37.5	38.9	60.8	38.0	22.8	39.1
PI 308567	0	7.0	3.6	7.9	89.6	6.5	83.1	10.4
PI 198004	0	5.9	5.6	0	73.8	4.8	69.0	26.2
Flamingo (AFRU)	18.0	7.5	9.2	16.7	54.6	12.9	41.7	45.4
Flamingo (USDA)					95.0	70.0	25.0	5.0

*Viable seeds – includes seeds that germinated with and without scarification

** Hard seeds – seeds that germinated upon scarification

***Nonviable seeds – seeds that did not germinate upon scarification + fungus attacked seeds + seeds that imbibed water but did not germinate.