

Seed viability (%)	74.9	71.9	68.7	68.2	67.2
Vigour index	2.6	2.3	2.4	2.3	2.1
Genetic integrity (%)	100.0	99.8	99.8	99.7	99.8

Table 3. Probabilities (F at $P \leq 0.05$) of genetic drift during artificial aging of

Accessions	RM001	RM237	RM178	RM 277
TOg5681	4.10E-10	0	0	0.11
CG14	1	0	0.0076	0
IR 64	0	1	0.0076	0.11
NERICA – L – 34	1	1	0.0076	0
NERICA2	1	0.00024	0	0.11
NERICA8	1	0.0000018	0	0.11
NERICA7	1	1	0	1
NERICA – L – 19	1	1	0	0.11
NERICA1	1	1	4.10E-10	0.11
WITA4	1	1	0.0000018	0.0000018

