

PART XIII - ELITE SEED POTATO PLAN

This Schedule A, Elite Seed Potato Plan, forms an integral part of the PRODUCTION INSURANCE AGREEMENT and as such contains supplementary information specific for qualifying elite seed potato producers.

1. The purpose of this plan is to provide elite seed potato producers with the option to insure elite seed potatoes as a separate crop at higher Unit Prices.
2. To qualify under this plan, proof of seed class and post-harvest virus test results may be required to be submitted with the application, and all acres that are or will be registered for seed certification with the Canadian Food Inspection Agency (CFIA) during the crop year and meet the requirements and obligations under that program must be insured under this plan.
3. (1) The final planting date for crops insured under this plan are:
 - (a) May 31 for early varieties (70 - 110 days to maturity);
 - (b) May 26 for medium varieties (110 - 120 days to maturity); and
 - (c) May 19 for late and very late varieties (120 - 140 days to maturity).(2) The guaranteed yield shall be adjusted as prescribed in subsection 17(3).
4. Coverage is restricted to 70%, 80% or 90% of the probable yield of elite seed for the crop insured under this section.
5. The probable yield for elite seed potatoes is determined by multiplying the probable yield figures for table and processing potatoes with the following factors, depending on the date planted and the first date top-kill is applied or tops are chopped:

The factor used to calculate probable yield is the number of growing days for the crop or variety divided by the maximum numbers of days needed to grow that crop or variety to maturity. The growing days shall be the number of days from planting to the date top kill is applied or the date when the tops are chopped:

Early varieties	(90 days)	Growing days /90 = Top Kill Factor (%)
Medium varieties	(100 days)	Growing days /100 = Top Kill Factor (%)
Late varieties	(120 days)	Growing days /120 = Top Kill Factor (%)

Top Kill Factor must be < 100%

6. (1) To reflect the added risks, the premium rate for a crop insured under this plan is 130% of the premium rate for the same crop insured at the same level of coverage for table and processing potatoes.
(2) The premium down payment required with the application will be based on the maximum coverage available in section 6 (100%); the final premium due will be based on actual coverage provided as determined by the date the first top killer is applied or when the tops are chopped.
7. To avoid quality adjustment based on pre-existing conditions and qualify for participation in this program, the insured acres must be planted with seed identified as nuclear (mini tubers), pre-elite, elite-I, elite-II, elite III or elite-IV and:
 - (a) the seed lot planted must
 - (i) have post-harvest virus test results which show 1 % or less PLRV and 3% or less total virus (PVY and PLRV), and
 - (ii) the insured acreage must pass as seed during the first CFIA inspection after June 30 of the crop year, or when the tops average at least 10" tall, whichever is later; or
 - (b) the insurance coverage on any acres that did not meet all requirements under clause (a) or (b) will be changed to Part V- Potatoes production insurance coverage at the 80% coverage level and at the high unit price, or at the level the non-seed portion of the crop was previously insured.

8. The unit price selected depends on the class of seed planted and cannot exceed the maximum unit price for regular potatoes by more than the following factors:
- (a) 15.0 for nuclear (mini tubers) seed planted and expected to be harvested as pre-elite;
 - (b) 5.0 for pre-elite or better seed planted and expected to be harvested as elite-I;
 - (c) 2.5 for elite-I or better seed planted and expected to be harvested as elite-II;
 - (d) 2.0 for elite-II or better seed planted and expected to be harvested as elite-III;
 - (e) 1.5 for elite-IV or better seed planted and expected to be harvested as foundation;
 - (f) 1.0 for foundation or better seed planted and expected to be harvested as table or processing potatoes.
9. The potato tops on all acres of the insurable crop which retain a seed classification of foundation or better by August 18 of the crop year must be completely dead on or before that date to qualify for quality adjustments due to post-harvest virus test results after that date.
10. Stage I and Stage II losses:
- (a) Stage I losses apply if a planted area is written off and destroyed within 30 days of planting; premium and protection is deemed to be the coverage applicable on August 15 as determined in section 6 of this supplement; indemnities will be 30% of the above coverage;
 - (b) Stage II losses apply if a planted area is written off and destroyed between 30 days after planting and August 8 due to late blight; premium and protection is deemed to be the coverage applicable on August 18 as determined in section 6 of this supplement; indemnities payable will be 60% of the above coverage;
 - (c) For Stage II losses in non-harvested acres occurring after August 18, premium and protection is deemed to be the date of the loss applied to section 6 of this supplement; indemnities payable will be 75% of the coverage and full offset Stage II and Stage III production will apply.
11. Production to count will be adjusted for quality by multiplying measured production at the final classification with the following factor (unit price listed in section 9 for final class harvested) / (unit price the crop was insured at).
12. (1) Excess production in one seed classification within an insured crop will reduce the indemnity payable on the shortfall in production to count in another seed classification by an amount equal to the excess production in cwt multiplied by the unit price for that seed classification.
- (2) Excess production in Part XIII - Elite Seed Potato Plan will not offset a shortfall in production in Part V- Potatoes, or vice versa.