Facility Address (include municipality):		_ASPA Region
Inspection Date(s):	Inspector Name:	

Licenses are issued to Seed Cleaning Facilities under authority of the *Weed Control Act*. The purpose of licensing is to limit the spread of weeds in the environment due to faulty design, maintenance, or practices of stationary and mobile seed cleaning facilities.

For licensing purposes, facilities are assessed for:

1. The design, maintenance and operation of the facility relating to the control of weed seeds in lots of cleaned seed and the spread of weed seeds through improper handling and transport of screenings and dust.

2. Visual verification with optional identification of weed seeds (regulated and crop type) in cleaned seed lots.

To receive a license, a facility must be designed, maintained, and operated in a manner that <u>adequately controls</u> the presence of weed seeds in cleaned seed and the environmental spread of weed seeds in cleaned seed, screenings, or dust. (*WCA* Part 1 4(1), 5 (1), (2), (3), 6(1) (a), (b); *WCR* Part 1 3 (1), (2) (a), (b))

The score for each item will reflect the number assigned during the licensing inspection, within the available scoring range. Onsite inspections of items and verification may be done on different dates to accurately assess all items. Refer to the Seed Plant Licensing Form criteria for instructions. Scoring is adjusted to reflect non-applicable (NA) items based upon the type of facility and operational parameters. Unless noted as NA, all items of the inspection form must be scored. All applicable scored items must meet the total minimum scoring requirement of 80% or greater (>) with no item scoring as unacceptable to issue a license. If the overall score is 80% or > with an item scoring unacceptable, the facility may be conditionally licensed with needs improvement provided they submit an acceptable action plan to the Ag Fieldman describing how they will effectively manage and address the item needing improvement. Ag Fieldmen or Municipal Weed Inspectors may conduct inspections for licensing purposes.

Verification of Weed Seeds in Product – 18-V

Based upon the type of facility and operational parameters, scoring for 18-V is based upon visually checking for the presence of weed seeds in a minimum* of 20 cleaned seed samples during the year that are representative of all seed types cleaned at the facility and when available, comparing this result with the facilities checks representative samples of cleaned seed are collected throughout the year, between annual on-site inspections, for visual checking by the Agriculture Fieldman/Weed Inspector and/or by the Fieldman/Weed Inspector randomly selecting representative retained samples of cleaned seed collected by the facility throughout the processing season. (* see *Seed Plant Licensing Form Criteria* and *Criteria Interpretation Guide* for instructions on scoring 18-V and number of samples based upon facility type and operations).

Licensing score is based on the actual inspection score divided by the total adjusted inspection score which is first calculated by subtracting the score of any NA/optional items (B) from the total available score (A) to determine the total adjusted inspection score:

Licensing Calculation Example

Total Adjusted Inspection Score = (A – B); Example: A (total available score) = 145; B (NA/optional) = 0 (145 – 0) = 145

C - Actual Inspection Score (Sum of the scores based on the inspection and calculation of all applicable items) = 120

Licensing Score = [(C) Actual Inspection Score/(A-B) Total Adjusted Inspection Score) X 100]; [(120/145) X 100] = 83%

SCF Licensing Inspection Form

Design, Maintenance, Operation, Verification	Facility & E	Facility & Equipment: Processing, Sanitation, Inspection & Testing								
	inspect the			ity to address issues and re- a for conditional licensing,						
Item Description	Possible	Actual	Criteria Rating			Notes: related to				
(Score is NA for items not in facility or operations)	Score	Score	Unacceptable	Needs Acceptable Improvement		assigning score or applying criteria				
1-M. Receiving area – pit, scale, & driveway in good repair; lining intact, no obstructions to hold back seed Comments	5		0-1	2-3	4-5	If possible, inspect receiving pit empty. Assess if hang up points are managed with regular maintenance and/or operational practices i.e., cleaning receiving pit area, scale, and driveway between lots/ customers				
(Related to score/rating)										
2-M. Bin linings	Possible Actual Criteria Rating					Inspect during non-				
smooth and in good repair, no obstructions	Score 5	Score	Unacceptable	Needs Improvement	Acceptable	operational time if possible and it is safe				
to catch seed. (Identify bins needing repair:)			0-1	2-3	4-5	to access bins. Note any identified safety				
Comments (Related to score/rating)						issues in comments if unable to access bins to score.				

Possible	Actual	Criteria Rating			Notes: related to
Score	Score	Unacceptable	Needs Improvement	Acceptable	assigning score or applying criteria
6		0-2	3-4	5-6	Inspect bins during non-operational times if possible. Note any identified safety issues if unabl to access bins to score.
Possible	Actual	Criteria Rating			Notes: related to
Score	Score	Unacceptable	Needs Improvement	Acceptable	assigning score or applying criteria
10		0-3	4-6	7-10	Inspect during operational times; maintenance
	·				addresses leaks; ID temporary repairs, n deductions if this "fixes" the leak. All temporary repairs ar permanently fixed by next inspection, or
	Score 6 Possible Score	Score Score 6 Possible Actual Score	Score Score Unacceptable 6 0-2 6	Score Score Unacceptable Needs Improvement 6 0-2 3-4 6 0-2 3-4 9 0-2 3-4 9 0-2 3-4 9 0-2 3-4 9 0-2 3-4 9 0-2 3-4 9 0-2 3-4 9 0-2 3-4 9 0-2 3-4 9 0-2 3-4 9 0-3 4-6	Score Score Unacceptable Needs Improvement Acceptable 6 0-2 3-4 5-6 7 1 1 1 9 1 1 1 9 1 1 1 9 1 1 1 9 1 1 1 1 <td< td=""></td<>

Item Description (Score is NA for items	Possible Score	Actual Score	Criteria Rating			Notes: related to assigning score or
not in facility or operations)			Unacceptable	Needs Improvement	Acceptable	applying criteria
5-M. All interchangeable processing equipment including screens, shells, indent drums are in good repair; maintained to separate weed seeds from seed product effectively Comments (Related to score/rating)	10		0-3	4-6	7-10	operational times if possible; ID interchangeable equipment i.e., screens, segmented shells, indents, drums; confirm best practices for maintenance with option to check written procedure and/or records if operating
6-M. All processing	Possible	Actual	Criteria Rating			Notes: related to
equipment is installed, accessible	Score	Score	Unacceptable	Needs Improvement	Acceptable	assigning score or applying criteria
to clean and maintain	10		0-3	4-6	7-10	Inspect accessibility during non- operational times if
Comments (Related to score/rating						possible. Legs, augers have clean-out access, cup spacing

Item Description	Possible	Actual	Criteria Rating		Notes: related to	
(Score is NA for items not in facility or operations)	Score	Score	Unacceptable	Needs Improvement	Acceptable	assigning score or applying criteria
7-O. Boots, augers and conveyors are cleaned out between lots Comments (Related to score/rating	6		0-2	3-4	5-6	Inspect during operations; confirm best practices, may check for written procedure and/or record of cleaning if not operating (If score is zero in Item 6, then score a 0 for Item 8)
8-O. Seed cleaning	Possible	Actual	Criteria Rating		1	Notes: related to
equipment is cleaned and/or flushed between lots	Score Score	Unacceptable	Needs Improvement	Acceptable	assigning score or applying criteria	
Comments (Related to	6		0-2	3-4	5-6	Inspect during changeover if possible; prior to starting the inspection ID what has been cleaned; confirm practices,
score/rating						may check for writter procedure and/or records

Item Description	Possible	Actual	Criteria Rating			Notes: related to
(Score is NA for items	Score	Score	Unacceptable	Needs	Acceptable	assigning score or
not in facility or			onacceptable	Improvement	receptuble	applying criteria
operations)				mprovement		
9-O. All installed	10		0-3	4-6	7-10	Inspect during
processing						operations; may
equipment: screens,						check product testing
gravity sorters,						records to confirm
colour sorters etc.)						detection of weed
are operated to						seeds if not operating
remove weed seeds						
and control debris,						
dust accumulations						
Comments						
(Related to						
score/rating						
10-D. Surfaces	Possible	Actual	Criteria Rating			Notes: related to
(floors, walkways,	Possible Score	Actual Score	Criteria Rating Unacceptable	Needs	Acceptable	Notes: related to assigning score or
(floors, walkways, walls, beams, rails,				Needs Improvement	Acceptable	
(floors, walkways, walls, beams, rails, railings, ceilings) in					Acceptable 5-6	assigning score or
(floors, walkways, walls, beams, rails,	Score		Unacceptable	Improvement		assigning score or applying criteria
(floors, walkways, walls, beams, rails, railings, ceilings) in operational areas are kept clean and free	Score		Unacceptable	Improvement		assigning score or applying criteria Inspect during operational and non-
(floors, walkways, walls, beams, rails, railings, ceilings) in operational areas are	Score		Unacceptable	Improvement		assigning score or applying criteria Inspect during operational and non-
(floors, walkways, walls, beams, rails, railings, ceilings) in operational areas are kept clean and free	Score		Unacceptable	Improvement		assigning score or applying criteria Inspect during operational and non- operational periods if
(floors, walkways, walls, beams, rails, railings, ceilings) in operational areas are kept clean and free from accumulations	Score		Unacceptable	Improvement		assigning score or applying criteria Inspect during operational and non- operational periods if
(floors, walkways, walls, beams, rails, railings, ceilings) in operational areas are kept clean and free from accumulations of dust, debris, weed	Score		Unacceptable	Improvement		assigning score or applying criteria Inspect during operational and non- operational periods if
(floors, walkways, walls, beams, rails, railings, ceilings) in operational areas are kept clean and free from accumulations of dust, debris, weed seeds Comments (Related to	Score		Unacceptable	Improvement		assigning score or applying criteria Inspect during operational and non- operational periods if
(floors, walkways, walls, beams, rails, railings, ceilings) in operational areas are kept clean and free from accumulations of dust, debris, weed seeds Comments	Score		Unacceptable	Improvement		assigning score or applying criteria Inspect during operational and non- operational periods if
(floors, walkways, walls, beams, rails, railings, ceilings) in operational areas are kept clean and free from accumulations of dust, debris, weed seeds Comments (Related to	Score		Unacceptable	Improvement		assigning score or applying criteria Inspect during operational and non- operational periods if
(floors, walkways, walls, beams, rails, railings, ceilings) in operational areas are kept clean and free from accumulations of dust, debris, weed seeds Comments (Related to	Score		Unacceptable	Improvement		assigning score or applying criteria Inspect during operational and non- operational periods if
(floors, walkways, walls, beams, rails, railings, ceilings) in operational areas are kept clean and free from accumulations of dust, debris, weed seeds Comments (Related to	Score		Unacceptable	Improvement		assigning score or applying criteria Inspect during operational and non- operational periods if
(floors, walkways, walls, beams, rails, railings, ceilings) in operational areas are kept clean and free from accumulations of dust, debris, weed seeds Comments (Related to	Score		Unacceptable	Improvement		assigning score or applying criteria Inspect during operational and non- operational periods if
(floors, walkways, walls, beams, rails, railings, ceilings) in operational areas are kept clean and free from accumulations of dust, debris, weed seeds Comments (Related to	Score		Unacceptable	Improvement		assigning score or applying criteria Inspect during operational and non- operational periods if
(floors, walkways, walls, beams, rails, railings, ceilings) in operational areas are kept clean and free from accumulations of dust, debris, weed seeds Comments (Related to	Score		Unacceptable	Improvement		assigning score or applying criteria Inspect during operational and non- operational periods if
(floors, walkways, walls, beams, rails, railings, ceilings) in operational areas are kept clean and free from accumulations of dust, debris, weed seeds Comments (Related to	Score		Unacceptable	Improvement		assigning score or applying criteria Inspect during operational and non- operational periods if
(floors, walkways, walls, beams, rails, railings, ceilings) in operational areas are kept clean and free from accumulations of dust, debris, weed seeds Comments (Related to	Score		Unacceptable	Improvement		assigning score or applying criteria Inspect during operational and non- operational periods if
(floors, walkways, walls, beams, rails, railings, ceilings) in operational areas are kept clean and free from accumulations of dust, debris, weed seeds Comments (Related to	Score		Unacceptable	Improvement		assigning score or applying criteria Inspect during operational and non- operational periods if
(floors, walkways, walls, beams, rails, railings, ceilings) in operational areas are kept clean and free from accumulations of dust, debris, weed seeds Comments (Related to	Score		Unacceptable	Improvement		assigning score or applying criteria Inspect during operational and non- operational periods if

Item Description	Possible		Criteria Rating		Notes: related to		
(Score is NA for items not in facility or	Score	Score	Unacceptable	Needs Improvement	Acceptable	assigning score or applying criteria	
operations)			0-2	3-4	5-6		
1-O. Main 6 processing areas (ID) eept clear of weed eeds, dust and lebris that could ontaminate cleaned eed during operations Comments Related to core/rating	6					Inspect during operations, if not operating confirm cleaning protocols	
12-O. Non-processing	Possible	Actual	Criteria Rating	Notes: related to			
areas (ID) kept clear of weed seeds, dust,	Score	Score	Unacceptable	Needs Improvement	Acceptable	assigning score or applying criteria	
debris that may contaminate cleaned			0-1	2-3	4-5		
seed Comments (Related to score/rating	5					Inspect during operations, if not operating confirm cleaning protocols	

Item Description	Possible		Criteria Range		Notes: related to	
(Score is NA for items not in facility or	Score	Score	Unacceptable	Needs Improvement	Acceptable	assigning score or applying criteria
operations)			0-3	4-6	7-10	
13-D. Storage areas/bins for screenings are easily ID and secured to prevent contamination of cleaned seed Comments (Related to	10					Inspect during operations
14-O. Screenings and dust are safely	Possible Actual Score Score		Criteria Range	Notes: related to assigning score or		
handled to prevent cross contamination of		50012	Unacceptable	Needs Improvement	Acceptable	applying criteria
cleaned seed.			0-4	5-8	9-12	
screenings and dust are loaded out and transported to control loss and spread of weed seed	12					Inspect during operations or confirm facility is using best practices 4 walls = full
Comments (Related to score/rating						protection, no deduction 3 walls + enclosed spouting/chute to truck = control, no deduction Loads securely tarper = control, no deduction

Item Description	Possible		Criteria Rating	Notes: related to		
(Score is NA for items not in facility or operations)	Score	Score	Unacceptable	Needs Improvement	Acceptable	assigning score or applying criteria
15-M. Exterior areas are maintained to control growth of weeds and spread of weed seeds Comments	6		0-2	3-4	5-6	Inspect during operational times if possible; check for standing weeds and signs weeds are being controlled around the
score/rating						
16-O. Current SCF	Possible	Actual	Criteria Rating			Notes: related to
license displayed in conspicuous place	Score	Score	Unacceptable	Needs Improvement	Acceptable	assigning score or applying criteria
	2		0	NA	2	Displayed license is current and replaced when new license is
Comments (Related to score/rating						issued

Item Description	Possible	Actual	Criteria Rating			Notes: related to
(Score is NA for items not in facility or	Score	Score	Unacceptable	Needs Improvement	Acceptable	assigning score or applying criteria
operations)			0-3	4-6	7-10	_
17-O. Facility uses suitable grading and inspection to ID weed seeds	10					Inspect during operations, if not operating option to check grading area and records
Comments (Related to score/rating						
18-V*. Product checks	Possible	Actual	Criteria Rating			Notes: related to
verify weed seeds,	Score	Score	Unacceptable	Needs Improvement	Acceptable	assigning score or applying criteria
when present, are	1					
when present, are being ID in cleaned seed samples			0-10 For avg sample score < 10	11-15 For avg sample score 11 – < 15	16-20 For avg sample score 16 – 20	Refer to 'Determining Product Verification Score 18-V' to
being ID in cleaned	20					
being ID in cleaned	20		For avg sample	For avg sample	For avg sample	Product Verification Score 18-V' to complete the Sample Verification Check
being ID in cleaned seed samples Comments (Related to	20		For avg sample	For avg sample	For avg sample	Product Verification Score 18-V' to complete the Sample Verification Check Sheet for each cleaned seed sample, and convert the average sample score to the product check

(C) Total Actual Inspection Score:	Total Available Score (A): 145	(B) NA Score:	Total Adjusted Inspection Sco	ore (A-B):
Licensing Score Calculati [Total Actual Inspection		00 Isted Inspection Score] X 100	Licensing Score (%):	
Licensing Status (circle tl status based upon licens		Approved	Needs Improvement	Failed

* If a facility overall scores, \geq 80% with an unacceptable item in items 1 – 18 and no prohibited noxious in 18, they can receive a license provided they submit an acceptable improvement plan to the Ag Fieldmen as a condition of licensing. This plan must be monitored at a frequency that demonstrates effective management and control of the item and is in effect until the facility makes the necessary improvements to the item. An Ag Fieldman, after discussions with the facility, may suspend the conditional license should monitoring identify the item is not being adequately managed or controlled.

<u>18-V Sample Verification Check Sheet: Weed Seed in Cleaned Seed Product Checks</u>

Ag Fieldman ______ There is zero tolerance for prohibited noxious weed seeds in cleaned seed products.

# Туре		Facility Weed Seed Results (if available)		Date Checked (By Ag	# Regulated Weed Seeds (*regulation or bylaw)			# Non- Regulated weed seeds	Sample Score (Using Sample	Notes (other seed types, chaff, inert matter, etc.)	
	Sample ID	Total #/kg #/25g	# PN *	#N *	Fieldman)	Total #/kg #/25g	#PN*	#N*		Sample Scoring Criteria)	
1											
2		-									
3											
4		-									
5		-									
6		-									
7		-									
8		-									
9		-									
10		-									
11		-									
12											
13											
14		-									
15		-									
16		-									
17											
18		-									
19		-									
20		-									
Average S	l Sample Score	e Calculat	l tion = (l Sum of	l f all cleaned s	eed sampl	e scores/	/ Total #	samples check	ed)	

Calculating Licensing Score

Scoring for licensing is based upon **Design, Maintenance** and **Operations** (DMO) and the **Verification** (V) of visual product checks of cleaned seed for weed seeds reflecting the score of each item within the available scoring range.

• Total Possible Score = 145

Scoring within the section is adjusted to reflect non-applicable (NA) items based upon the type of facility and operational parameters. Unless noted as NA, all items on the inspection form must be scored.

The overall scoring will be calculated by first determining the total adjusted score:

• Total possible score (A) minus the N/A items (B) = Total Adjusted Score

Licensing Calculation Example

• Total Adjusted Score: ((A) 145 – (B) 0) = 145 (C) Total Actual Inspection Score = 120

Licensing Score: [(Actual Score /Total Adjusted Score) X 100] = 120/145 = 83%

All scored items must meet the total minimum scoring requirement of 80% with no item scoring as unacceptable to issue a license unless the criteria for needs improvement are met.

Complete the Seed Cleaning Facility License

To receive a license, the facility must score a minimum of 80% with no unacceptable in item # 1 - 17 and no prohibited noxious in #18.

A facility may be licensed with needs improvement if an unacceptable rating is received in #1-17 or #18 if their overall score is 80% or greater and no prohibited noxious in #18.

They must submit an acceptable plan to the Ag Fieldman to effectively manage and address the areas needing improvement as a condition of licensing.

Seed Cleaning Facility License

To receive a license, a facility must be designed, maintained, and operated in a manner that <u>adequately controls</u> the presence of weed seeds in cleaned seed and the environmental spread of weed seeds in cleaned seed, screenings, or dust. (<i>WCA</i> Part 1 4(1), 5 (1), (2), (3), 6(1) (a), (b); <i>WCR</i> Part 1 3 (1), (2) (a), (b))			
Facility Name:	ASPA Region:		
Facility Type: Co-op/Stationary ()	For fee Private/Stationary 🔿	Mobile 🔿	
Facility Address (include municipality):			
Inspection Date:	Inspector Name:		
Licensing Score:			
Licensing Status: Approved 🔘	Needs Improvement ()	Failed 🔵	
Improvement Plan Submitted and Approved O Date:			