

**WAC 16-302-680 Open pollinated sorghum standards for seed certification.** (1) Land, isolation and field standards for open pollinated sorghum seed certification are:

| CLASS      | LAND STANDARDS MINIMUM YEARS | ISOLATION STANDARDS MINIMUM FEET | FIELD STANDARDS (c)    |                                |
|------------|------------------------------|----------------------------------|------------------------|--------------------------------|
|            |                              |                                  | OFF-TYPE MAXIMUM RATIO | OTHER CROP MAXIMUM NO STANDARD |
| Foundation | 1 (a)                        | 1,000 (b)                        | None found             | —                              |
| Registered | 1 (a)                        | 1,000 (b)                        | 1 head/50,000          | —                              |
| Certified  | 1 (a)                        | 1,000 (b)                        | 1 head/20,000          | —                              |

- (a) Waived if the previous crop was grown from an equal or higher certified class of seed of the same variety.
- (b) Refers to fields of other varieties or same variety which does not meet tolerance of off-types.
- (c) Other tolerances for field standards:

|            | JOHNSONGRASS MAXIMUM | HEAD SMUT MAXIMUM | KERNEL SMUT MAXIMUM |
|------------|----------------------|-------------------|---------------------|
| Foundation | None found           | None found        | None found          |
| Registered | None found           | None found        | None found          |
| Certified  | None found           | 1 head/10,000     | 1 head/2,500        |

(2) Seed standards for open pollinated sorghum seed certification are:

| CLASS      | OFF-TYPE MAXIMUM % | PURE SEED MINIMUM % | INERT MAXIMUM % | OTHER CROP MAXIMUM % | WEED MAXIMUM % | GERMINATION MINIMUM % |
|------------|--------------------|---------------------|-----------------|----------------------|----------------|-----------------------|
| Foundation | None found         | 97                  | 3 (b)           | None found           | 0.10           | 80                    |
| Registered | None found         | 97                  | 3 (b)           | 0.03                 | 0.10           | 80                    |
| Certified  | 0.01 (a)           | 97                  | 3 (b)           | 0.07 (c)             | 0.10           | 80                    |

- (a) Or two seeds per pound.
- (b) Where two percent or more is cracked.
- (c) Or ten seeds per pound.

[Statutory Authority: RCW 15.49.005, 15.49.081, 15.49.310, 15.49.370(3), and chapter 34.05 RCW. WSR 14-20-050, § 16-302-680, filed 9/25/14, effective 10/26/14. Statutory Authority: RCW 15.49.005, 15.49.081, 15.49.310, 15.49.370(3) and chapter 17.24 RCW. WSR 00-24-077, § 16-302-680, filed 12/4/00, effective 1/4/01.]