

**Scientific Name:** *Schedonnardus paniculatus*

**Common Name:** Tumble Grass

**Element ID:** 12878

## Taxonomy

**Taxonomic class:** Monocotyledoneae

**Order:** Cyperales

**Family Name:** Poaceae

**Genus Name:** Schedonnardus

**Family Common Name:** Grass Family

**Genus Common Name:**

### Taxonomic Comments:

## Ranking and Protection Status

**Global Rank:** G5

**COSEWIC Status:**

**Provincial Rank:** S2S3

**Provincial Protection Status:**

## Diagnostic Characteristics

### Identification Comments:

Small grass, densely tufted or diffusely branching. Stalks 20-40 cm tall and can be found standing upright or laying along the ground. The blades are smooth and flat and usually 2-5 cm long. The grass can be wavy and twisted. Once mature it can break away and act like a tumble-weed.



unknown © TA&M

### Lookalikes:

Currently no identified similar looking species

## Habitat Information and Comments

### Habitat Comments:

Can be found on shale, clay, grassy or eroded alkali-flats and coulee bottoms. Also can be found on wastelands which have been converted back to native grasslands and grazed pastures.

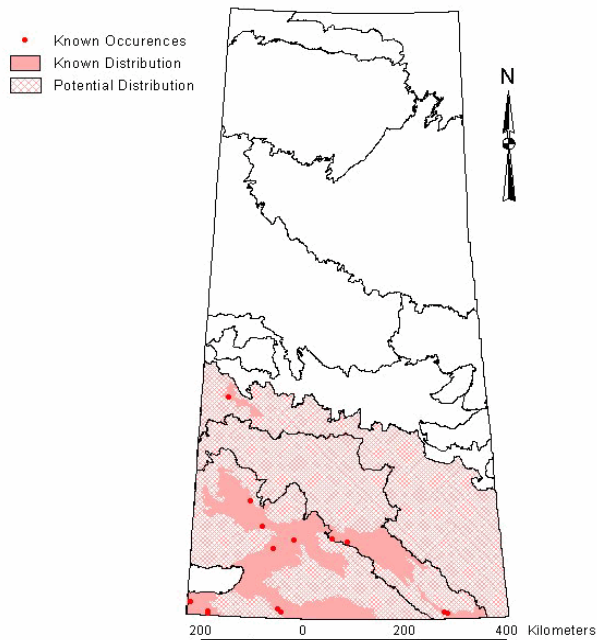
### Threat Comments:

TH-3: DRYISH SLAYEY AND GRAVELLY GRASSLAND. AGRICULTURE ZONE.

### Protection Comments:

Currently no Protection needs for this species

Saskatchewan Distribution



**Rural Municipalities:**

- ESTEVAN (SK)
- MOOSE JAW (SK)
- MORSE (SK)
- PAYNTON (SK)
- RENO (SK)
- SASKATCHEWAN LANDING (SK)
- SNIPE LAKE (SK)
- VAL MARIE (SK)
- WHEATLANDS (SK)

**Range Extent Comments:**

RR-2: GRASSLANDS

Phenology

**Time of Year**

**Phenology**

Currently no phenology for this species.

**Phenology Comments:**

Currently no phenology comments for this species.

Reproduction and Ecology Comments

**Reproduction Comments:**

Currently no reproduction notes for this species.

**Management Needs:**

Currently no Management needs for this species.

**Management Comments:**

Activity restrictions require year round **low** intensity activity be limited to **foot traffic only** adjacent to populations, **medium** intensity activities\* should occur only at distances greater than **25 metres** from the population and **high** intensity activities\* at distances greater than **50 metres** from the population.

\*Examples of **medium** intensity activity include small vehicles <1 ton, ATVs, operating oil or gas wells, pipelines, trucks>1 ton (gravel, oil, grain), tractors (including farm tractors), pipeline construction (diameters <1 foot), operating compressor station or battery.

\*\*Examples of **high** intensity activity include road construction, roads, drilling rigs, mines and quarries, construction of compressor station or battery, forest harvest, large-diameter pipeline construction, seismic exploration, blasting, rock crushing, asphalt batching, gravel pit.

References

<u>Reference ID</u>	<u>Citation</u>
---------------------	-----------------