

Hazard Assessment – Mowing

| Positions Considered: Owner Operator, Operator Reference Legislation: AB OHS Code Part 2,7,8,10,11,18,19 | | Required PPE: Hard Hat (Cap Style Sufficient), Side shield safety glasses, Goggles for handling chemical, FR Reflective coveralls, Hearing protection (as required), Task Appropriate Gloves, Steel Toe Work boots or Rubber boots (as required). ALL PPE must be CSA Approved, 4 Head Gas Monitor | | | | | |
|---|---|--|------------|--|------|------------|----------|
| Tasks | Health Hazards & Safety Hazards Identified | Risk | Risk Level | Identified Controls Note: E – Engineering A- Administrative P - PPE | Risk | Risk Level | Comments |
| | S - Exposure to other Traffic/Facilities | 4/4 | 8 | A – Ensure Lights, brake lights, windows are clean & Functioning A – Maintain alertness to surroundings, facilities & terrain A – Always watch for road traffic upon Entry & Exit of lease sites P – Wear Sunglasses as necessary | 4/2 | 6 | |
| | H/S - Rotating Parts (PTO's) | 4/3 | 7 | E – Ensure guards are always in use A – Complete daily visual inspections A – Follow LOTO when servicing equipment A – Follow SWP – Powered Mobile Equipment P – Ensure no loose clothing, drawstrings, jewelry or long hair is used around rotating parts | 4/2 | 6 | |
| | H/S - Uneven Surfaces/ Unlevel Ground (Rollovers) | 3/4 | 7 | E – Rollover protection on tractors A – Wear Seatbelt A – Follow SWP - Powered Mobile Equipment | 4/2 | 6 | |
| Mowing | H/S - Fatigue/Impairment | 4/3 | 7 | A – Driving SWP, training, journey management, fatigue management – Take breaks A – Do NOT drive while under the influence of alcohol or illegal drugs | 4/1 | 5 | |
| | H/S - Cell Phones/Distractions | 4/3 | 7 | A – Use hands free phone system A – Maintain focus on terrain as a priority | 4/1 | 5 | |
| | H/S - Severe Weather Conditions | 4/3 | 7 | A – Wear seat belts A – Proper tires, 4 wheel drive, pre-trip weather report (AMA), A – Ensure Proper vehicle maintenance is completed A – Ensure Severe Weather ERP is reviewed and readily available A- First Aid kit; Fire Extinguisher Available | 4/2 | 6 | |
| | H/S - Drugs & Alcohol | 3/3 | 6 | A – Follow Drug and Alcohol Policy A – Be aware of signs of impairment | 3/2 | 5 | |

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|--------------------------|-----|----------|--|-----|----------|
| H/S Flying Debris | 2/4 | 6 | E – Ensure guard is in place at ALL times A – Ensure work is performed so debris is blowing away from you P – Wear safety glasses, coveralls and CSA approved steel toe boots. A – Follow procedure for refueling vehicles A – Review SWP for Fire & Explosion Hazards | 2/2 | 4 |
| H/S - Refueling (Diesel) | 3/3 | 6 | A – Follow procedure for refueling vehicles A – Review SWP for Fire & Explosion Hazards | 3/1 | 4 |
| H/S - Wildlife | 3/3 | 6 | A – Be aware of surrounding conditions and road sign indicating wildlife A – Practice Defensive driving maneuvers if required | 3/2 | 5 |
| H - Prolonged Seating | 2/3 | 5 | E – Air Ride Adjustable Seat A – Work-Rest Cycle, ergonomic training | 2/1 | 3 |
| H/S - Workplace Violence | 3/2 | 5 | A – Follow policy for workplace violence and harassment A – Follow ERP for Workplace Violence if necessary | 3/1 | 4 |
| H/S - Working Alone | 3/2 | 5 | A – Follow Working Alone policy | 3/1 | 4 |

Risk Level 1 – 4 (Low) Risk Level 5-6 (Med) Risk Level 7-8 (High)

All High and Med risk hazards must be lowered before work begins.
The second ranking estimates the **probability** of the accident occurring:

- (4) Probable – likely to occur immediately or soon.
- (3) Reasonably probable – likely to occur eventually.
- (2) Remote – could occur at some point
- (1) Extremely remote – unlikely to occur.

The first ranking estimates the **severity of the problem** if the potential accident were to occur:

- (4) Imminent Danger (i.e. causing deaths, occupational illness, loss of facilities, etc.)
- (3) Serious (i.e. severe injury, serious illness, property and equipment damage, etc.)
- (2) Minor (i.e. non-serious injury, illness or damage)
- (1) OK (i.e. minor injury only requiring first aid)
- (0) Not Applicable (N/A)