REPORT SIFP EVENTS! SIGNIFICANT INCIDENT FAILURE OTENTIAL (SIFp) INCIDENTS

SIGNIFICANT INCIDENT FAILURE POTENTIAL (SIFp) INCIDENTS ARE EVENTS WITH A "HIGH RISK" OF EXPOSURE.

IN BC SAWMILLS, THE SERIOUS INJURIES AND FATALITIES RATE HAS NOT DROPPED AS QUICKLY AS LESSER SERIOUS INJURIES AND RECORDABLE INJURIES. MANY **NEAR MISS INCIDENTS ASSOCIATED WITH HIGH RISK ACTIVITY HAVE THE** POTENTIAL FOR SERIOUS INJURIES AND FATALITIES. SOME OF THESE NEAR MISSES ARE NOT REPORTED OR BRUSHED OFF BECAUSE NO ONE WAS INJURED.

REPORTING THESE INCIDENTS ALLOWS THE OPERATION TO FULLY INVESTIGATE THE CAUSES AND DEVELOP CONTROLS TO AVOID THE INCIDENT IN THE FUTURE.

THESE ARE THE SIFP CATEGORIES FOR HIGH RISK ACTIVITY.



COMBUSTIBLE DUST



SAFEGUARDING



FALL FROM ELEVATION



CONFINED SPACE



LOCKOUT



WATER ACTIVITIES



ELECTRICAL



HAZARDOUS MATERIALS



FIRE OR EXPLOSION



PEDESTRIAN



MOBILE EQUIPMENT LIFTING OR RIGGING



OTHER...



BC Forest Safety

Safety is **good** business

REPORT SIFP EVEN SIGNIFICANT INCIDENT FAILURE POTENTIAL (SIFp) INCIDENTS

THESE SIFP CATEGORIES HAVE BEEN DEVELOPED TO MAKE IDENTIFICATION, CLASSIFICATION AND TRACKING OF SIFP'S EASIER. HERE ARE SOME EXAMPLES OF INCIDENTS UNDER THOSE CATEGORIES THAT YOU SHOULD REPORT.



COMBUSTIBLE DUST

- Explosion or fire
- Excessive accumulations of wood dust



LOCKOUT

- Failure to identify and isolate all energy source(s)
- Disconnect labeled incorrectly allowing potential for isolation of wrong equipment
- A lockout procedural error is made, and employee(s) enter the bite or restricted area



FALL FROM ELEVATION

- Actual falls with exposure to unprotected work surfaces or edge
- Potential falls with exposure to unprotected work surfaces or edges



MOBILE EQUIPMENT

- Collision with infrastructure or other mobile equipment
- Speeding, tip-over, rollover, mechanical failures
- Operating in a prohibited area
- Carrying logs/product/materials beyond safe capacity, incorrectly and/unrestrained
- Carrying material not intended for equipment



SAFEGUARDING

- Exposure to unprotected hazards or point of operation nip/pinch/crush points
- Unguarded belt head and tail pulley
- Exposure to uncontrolled release of product from equipment
- Projectile risk



WATER ACTIVITIES

- Fall into water
- Marine or barge capsize or evacuation event



FIRE OR EXPLOSION

- Hot work-related fire start or smolder
- Fire or explosion requiring extinguishment, regardless of cause



LIFTING OR RIGGING

- Crane tip-over, hoist failure
- Use of damaged lifting/rigging equipment
- Dropped load
- Unsafe rigging



PEDESTRIAN

- People outside a protective structure and exposed to these hazards:
- Mobile Equipment struck by/against/between risk
- Overhead Hazards struck from above risk
- Unstable Material load spill, engulfing risk



HAZARDOUS MATERIALS

- Hazardous chemical inhalation or contact with face/torso
- Significant hazardous chemical spill or release
- Exposed or engulfed by a hazardous product
- Unintended injection of hazardous substance under the skin



ELECTRICAL

- Electrical shock
- Arc flash or blast
- Exposure to live electrical (unintended and/or open)
- "Touching before testing" circuit



CONFINED SPACE

- Entry without required permit
- · Condition requiring evacuation



OTHER SIGNIFICANT INCIDENT INVOLVING THE FOLLOWING:

Weather

Violence

- Illness
- Railcar Natural Disaster
 - New or Young Worker
- Wildlife Aviation
- Tools or Equipment