

# Wapiti Gravel Suppliers HSE Manual Index

## 1. Safety Policy

CHAPTER CONTENT .....	ERROR! BOOKMARK NOT DEFINED.
Purpose.....	Error! Bookmark not defined.
Objectives .....	Error! Bookmark not defined.
Special Terms .....	Error! Bookmark not defined.
1.1 SAFETY CREED.....	ERROR! BOOKMARK NOT DEFINED.
1.2 SAFETY POLICY .....	ERROR! BOOKMARK NOT DEFINED.
1.3 SAFETY RESPONSIBILITY.....	ERROR! BOOKMARK NOT DEFINED.
Health Safety Environment Manager .....	Error! Bookmark not defined.
Superintendents .....	Error! Bookmark not defined.
Supervisors .....	Error! Bookmark not defined.
Employees.....	Error! Bookmark not defined.
1.4 VISITOR SAFETY POLICY.....	ERROR! BOOKMARK NOT DEFINED.
1.5 VEHICLE SAFETY POLICY.....	ERROR! BOOKMARK NOT DEFINED.
Purpose.....	Error! Bookmark not defined.
Scope .....	Error! Bookmark not defined.
Procedures.....	Error! Bookmark not defined.
Exceptions.....	Error! Bookmark not defined.
Refueling.....	Error! Bookmark not defined.
1.6 LEGISLATION .....	ERROR! BOOKMARK NOT DEFINED.

## 2. Hazard Assessment Program And Emergency Response Plan

CHAPTER CONTENT .....	ERROR! BOOKMARK NOT DEFINED.
Purpose.....	Error! Bookmark not defined.
Objectives .....	Error! Bookmark not defined.
2.1 HAZARD ASSESSMENT REQUIREMENTS .....	ERROR! BOOKMARK NOT DEFINED.
2.2 ELIMINATION AND CONTROL .....	ERROR! BOOKMARK NOT DEFINED.
2.3 EMERGENCY RESPONSE .....	ERROR! BOOKMARK NOT DEFINED.
2.4 RESPONSIBILITIES.....	ERROR! BOOKMARK NOT DEFINED.
2.5 PERFORMING A HAZARD ASSESSMENT.....	ERROR! BOOKMARK NOT DEFINED.
2.6 WORK SITE HAZARD ASSESSMENT/ERP .....	ERROR! BOOKMARK NOT DEFINED.
2.7 MANAGEMENT OF CHANGE.....	<b>2.8</b>

## 3. Safe Work Practices

**CHAPTER CONTENT** .....ERROR! BOOKMARK NOT DEFINED.  
**Purpose**.....Error! Bookmark not defined.  
**Objectives** .....Error! Bookmark not defined.  
**Special Terms** .....Error! Bookmark not defined.

**3.1 FIRE PROTECTION POLICY**.....ERROR! BOOKMARK NOT DEFINED.  
**Purpose**.....Error! Bookmark not defined.  
**Scope** .....Error! Bookmark not defined.  
**References** .....Error! Bookmark not defined.  
**Maintenance**.....Error! Bookmark not defined.

**3.2 USING EXPLOSIVE/POWDER- ACTUATED FASTENING TOOLS** .....ERROR! BOOKMARK NOT DEFINED.

**3.3 USING CLEANING SOLVENTS & FLAMMABLES** .....ERROR! BOOKMARK NOT DEFINED.

**3.4 POWER TOOLS** .....ERROR! BOOKMARK NOT DEFINED.

**3.5 USING PORTABLE GRINDERS**.....ERROR! BOOKMARK NOT DEFINED.

**3.6 USING BENCH GRINDERS** .....ERROR! BOOKMARK NOT DEFINED.

**3.7 USING CHAIN SAWS** .....ERROR! BOOKMARK NOT DEFINED.

**3.8 USING HAND HELD POWER CIRCULAR SAWS**.....ERROR! BOOKMARK NOT DEFINED.

**3.9 USING PORTABLE LADDERS** .....ERROR! BOOKMARK NOT DEFINED.

**3.10 USING STEP LADDERS** .....ERROR! BOOKMARK NOT DEFINED.

**3.11 USING PROPANE**.....ERROR! BOOKMARK NOT DEFINED.

**3.12 PROPANE-FUELED VEHICLES** .....ERROR! BOOKMARK NOT DEFINED.

**3.13 USING TIGER TORCHES**.....ERROR! BOOKMARK NOT DEFINED.

**3.14 WELDING & BURNING/CUTTING**.....ERROR! BOOKMARK NOT DEFINED.

**3.15 USING PORTABLE ARC WELDERS** .....ERROR! BOOKMARK NOT DEFINED.

**3.16 PROPER LIFTING PRACTICES - HOISTING/RIGGING** .....ERROR! BOOKMARK NOT DEFINED.  
**Rigging** .....Error! Bookmark not defined.

**3.17 ATTACHING CABLE CLIPS & CLAMPING WIRE ROPE** .....ERROR! BOOKMARK NOT DEFINED.

**3.18 BACK INJURY PREVENTION** .....ERROR! BOOKMARK NOT DEFINED.

**3.19 SAFE LIFTING PROCEDURES** .....ERROR! BOOKMARK NOT DEFINED.

**3.20 USING COMPRESSED AIR** .....ERROR! BOOKMARK NOT DEFINED.

**3.21 HOUSEKEEPING STANDARDS**.....ERROR! BOOKMARK NOT DEFINED.

**3.22 POWERED MOBILE EQUIPMENT** .....ERROR! BOOKMARK NOT DEFINED.

**3.23 CELL PHONE AND HAND HELD ELECTRONIC DEVICES** .....ERROR! BOOKMARK NOT DEFINED.

## 4. Safe Job Procedures

4.1	GRADING GRAVEL SURFACES.....	ERROR! BOOKMARK NOT DEFINED.
4.2	OPERATION OF GRADERS.....	ERROR! BOOKMARK NOT DEFINED.
4.3	OPERATION OF PACKERS.....	ERROR! BOOKMARK NOT DEFINED.
4.4	OPERATION AND MAINTENANCE OF EARTHWORK EQUIPMENT (SWING TYPE) .....	ERROR! BOOKMARK NOT DEFINED.
4.5	OPERATION AND MAINTENANCE OF EARTHWORK EQUIPMENT (NON-SWING TYPE) .....	ERROR! BOOKMARK NOT DEFINED.
4.6	EXCAVATIONS / TRENCHES & GROUND DISTURBANCE.....	ERROR! BOOKMARK NOT DEFINED.
4.7	STABILIZING OR EXCAVATING AROUND BURIED UTILITIES.....	ERROR! BOOKMARK NOT DEFINED.
4.8	WORKING NEAR OVERHEAD POWER LINES .....	ERROR! BOOKMARK NOT DEFINED.
4.9	GROUNDING PROCEDURES FOR CEMENT SPREADER TRUCKS AND BULKER TRAILERS.....	ERROR! BOOKMARK NOT DEFINED.
4.10	CLEANING WATER NOZZLES .....	ERROR! BOOKMARK NOT DEFINED.
4.11	OPERATION AND MAINTENANCE OF THE TRAFFIC CONTROL ZONE.....	ERROR! BOOKMARK NOT DEFINED.
4.12	VIBRATORY ASPHALT ROLLERS.....	ERROR! BOOKMARK NOT DEFINED.
4.13	PAVING .....	ERROR! BOOKMARK NOT DEFINED.
4.14	SCREED OPERATION .....	ERROR! BOOKMARK NOT DEFINED.
4.15	ASPHALT RAKING.....	ERROR! BOOKMARK NOT DEFINED.
4.16	LIGHTING OF TAR KETTLE.....	ERROR! BOOKMARK NOT DEFINED.
4.17	CRACK FILLING.....	ERROR! BOOKMARK NOT DEFINED.
4.18	WORKING AROUND GOMACO.....	ERROR! BOOKMARK NOT DEFINED.
4.19	GOMACO OPERATION.....	ERROR! BOOKMARK NOT DEFINED.
4.20	GUIDEPOSTS .....	ERROR! BOOKMARK NOT DEFINED.
4.21	WORKSITE CHEMICAL SPILL REPORTING .....	ERROR! BOOKMARK NOT DEFINED.
4.22	CHEMICAL VEGETATION CONTROL .....	ERROR! BOOKMARK NOT DEFINED.
4.23	OPERATION OF CHIPPER OR MULCHER.....	ERROR! BOOKMARK NOT DEFINED.
4.24	TOWING COMPRESSOR / TRAILERS .....	ERROR! BOOKMARK NOT DEFINED.
4.25	PLANNED LIFTS AND SUSPENDED LOADS (HOISTING AND RIGGING).....	ERROR! BOOKMARK NOT DEFINED.
4.26	BACKING UP PROCEDURE.....	ERROR! BOOKMARK NOT DEFINED.
4.27	WHEEL LOADER.....	ERROR! BOOKMARK NOT DEFINED.
4.28	POWER LOSS ON A STEEP GRADE.....	ERROR! BOOKMARK NOT DEFINED.
4.29	MOUNTING / DISMOUNTING EQUIPMENT.....	ERROR! BOOKMARK NOT DEFINED.
4.30	AIR BRAKE ADJUSTMENT .....	ERROR! BOOKMARK NOT DEFINED.
4.31	EMERGENCY PROCEDURES FOR PORTABLE GAUGES .....	ERROR! BOOKMARK NOT DEFINED.
4.32	TIRE INFLATION PROCEDURE.....	ERROR! BOOKMARK NOT DEFINED.
4.33	WELDING & BURNING/CUTTING.....	ERROR! BOOKMARK NOT DEFINED.

4.34	CONFINED SPACE ENTRY PROCEDURE .....	ERROR! BOOKMARK NOT DEFINED.
4.35	LOCKOUT PROCEDURES .....	ERROR! BOOKMARK NOT DEFINED.
4.36	ENTERING FEED BINS .....	ERROR! BOOKMARK NOT DEFINED.
4.37	LOCKOUT PROCEDURE FOR RECYCLE HOPPER (BIN #9) .....	ERROR! BOOKMARK NOT DEFINED.
4.38	CONFINED SPACE ENTRY FEED BINS .....	ERROR! BOOKMARK NOT DEFINED.
4.39	OPENING AND CLOSING THE GRIZZLY ON RECYCLE BIN .....	ERROR! BOOKMARK NOT DEFINED.
4.40	RAW MATERIALS STOCKPILING & REMOVAL .....	ERROR! BOOKMARK NOT DEFINED.
4.41	TAR LOADING .....	ERROR! BOOKMARK NOT DEFINED.
4.42	ASPHALT CEMENT SAMPLING PROCEDURES .....	ERROR! BOOKMARK NOT DEFINED.
4.43	IGNITION OVEN (ASPHALT LABORATORY) .....	ERROR! BOOKMARK NOT DEFINED.
4.44	CORING PROCEDURE.....	ERROR! BOOKMARK NOT DEFINED.
4.45	LOCKOUT PROCEDURE FOR MOBILE MAINTENANCE EQUIPMENT .....	ERROR! BOOKMARK NOT DEFINED.

## 5. General Rules

CHAPTER CONTENT .....	ERROR! BOOKMARK NOT DEFINED.
Purpose .....	<b>Error! Bookmark not defined.</b>
Objectives .....	<b>Error! Bookmark not defined.</b>
Special Terms .....	<b>Error! Bookmark not defined.</b>
5.1 INTRODUCTION.....	ERROR! BOOKMARK NOT DEFINED.
5.2 A GUIDE TO GOOD CONDUCT AND GENERAL SAFETY RULES FOR WAPITI GRAVEL SUPPLIERS EMPLOYEES.....	ERROR! BOOKMARK NOT DEFINED.
5.3 LIFTING.....	ERROR! BOOKMARK NOT DEFINED.
Body Mechanics .....	<b>Error! Bookmark not defined.</b>
5.4 WORKING ALONE .....	ERROR! BOOKMARK NOT DEFINED.
5.5 FATIGUE MANAGEMENT SYSTEM.....	ERROR! BOOKMARK NOT DEFINED.
Fatigue Management Training .....	<b>Error! Bookmark not defined.</b>
5.6 THE RIGHT & RESPONSIBILITY TO REFUSE UNSAFE WORK.....	ERROR! BOOKMARK NOT DEFINED.

## 6. PPE

CHAPTER CONTENT.....	ERROR! BOOKMARK NOT DEFINED.
Purpose.....	<b>Error! Bookmark not defined.</b>
Objectives .....	<b>Error! Bookmark not defined.</b>
Special Terms.....	<b>Error! Bookmark not defined.</b>
6.1 POLICY OF PERSONAL PROTECTIVE EQUIPMENT.....	ERROR! BOOKMARK NOT DEFINED.
6.2 HEAD PROTECTION .....	ERROR! BOOKMARK NOT DEFINED.
6.3 FOOT PROTECTION.....	ERROR! BOOKMARK NOT DEFINED.
6.4 SKIN PROTECTION.....	ERROR! BOOKMARK NOT DEFINED.
6.5 EYE AND FACE PROTECTION .....	ERROR! BOOKMARK NOT DEFINED.

Eye Protection for Welders and welders helper(s) ..... **Error! Bookmark not defined.**

6.6 SAFETY GLASSES POLICY ..... ERROR! BOOKMARK NOT DEFINED.

6.7 BODY PROTECTION..... ERROR! BOOKMARK NOT DEFINED.

6.8 LEGISLATION ..... ERROR! BOOKMARK NOT DEFINED.

6.9 LEGISLATION ..... ERROR! BOOKMARK NOT DEFINED.

6.10 HARNESS FOR FALL ARREST ..... ERROR! BOOKMARK NOT DEFINED.

6.11 LEGISLATION ..... ERROR! BOOKMARK NOT DEFINED.

## 7. Maintenance Policy

CHAPTER CONTENT .....ERROR! BOOKMARK NOT DEFINED.

    Purpose..... Error! Bookmark not defined.

    Objectives ..... Error! Bookmark not defined.

7.1 POLICY ON MAINTENANCE .....ERROR! BOOKMARK NOT DEFINED.

7.2 STANDARDS.....ERROR! BOOKMARK NOT DEFINED.

7.3 MAINTENANCE OF TOOLS .....ERROR! BOOKMARK NOT DEFINED.

7.4 LOCK OUT/TAG OUT .....ERROR! BOOKMARK NOT DEFINED.

## 8. Orientation and Training

CHAPTER CONTENT .....ERROR! BOOKMARK NOT DEFINED.

    Purpose..... Error! Bookmark not defined.

    Objectives ..... Error! Bookmark not defined.

    Special Terms ..... Error! Bookmark not defined.

8.1 POLICY ON SAFETY TRAINING.....ERROR! BOOKMARK NOT DEFINED.

8.2 NEW EMPLOYEE ORIENTATION POLICY .....ERROR! BOOKMARK NOT DEFINED.

8.3 COMPETENCY.....ERROR! BOOKMARK NOT DEFINED.

8.4 SHORT SERVICE EMPLOYEE.....ERROR! BOOKMARK NOT DEFINED.

8.5 SAFETY MEETINGS .....ERROR! BOOKMARK NOT DEFINED.

    Points in Holding Safety Meetings..... Error! Bookmark not defined.

    Suggested Tool Box Meeting Topics ..... Error! Bookmark not defined.

8.6 ASPHALT PLANT SAFETY .....ERROR! BOOKMARK NOT DEFINED.

8.7 CONCRETE SAFETY.....ERROR! BOOKMARK NOT DEFINED.

8.8 CRUSHING SAFETY.....ERROR! BOOKMARK NOT DEFINED.

8.9 EARTHWORKS SAFETY .....ERROR! BOOKMARK NOT DEFINED.

8.10 MECHANICAL SHOP SAFETY.....ERROR! BOOKMARK NOT DEFINED.

8.11 PAVING/ROADWORK SAFETY .....ERROR! BOOKMARK NOT DEFINED.



*Chapter 17*  
*NSC Transportation Policy*

Revision Date:  
June 1, 2017  
Origination Date:

8.12 SEWER AND WATER SAFETY .....ERROR! BOOKMARK NOT DEFINED.

8.13 BBP ..... 8.22

## 9. Inspections

CHAPTER CONTENT .....	ERROR! BOOKMARK NOT DEFINED.
Purpose.....	Error! Bookmark not defined.
Objectives .....	Error! Bookmark not defined.
9.1    POLICY ON INSPECTION / AUDIT .....	ERROR! BOOKMARK NOT DEFINED.

## 10. Investigations

CHAPTER CONTENT .....	ERROR! BOOKMARK NOT DEFINED.
Purpose.....	Error! Bookmark not defined.
Objectives .....	Error! Bookmark not defined.
Special Terms .....	Error! Bookmark not defined.
10.1    POLICY ON INVESTIGATIONS .....	ERROR! BOOKMARK NOT DEFINED.
10.2    SERIOUS INCIDENT INVESTIGATION PROCESS .....	ERROR! BOOKMARK NOT DEFINED.
10.3    INCIDENT INVESTIGATION POLICY & PROCEDURE.....	ERROR! BOOKMARK NOT DEFINED.

## 11. Injury Reporting and Procedures

CHAPTER CONTENT .....	ERROR! BOOKMARK NOT DEFINED.
Purpose.....	Error! Bookmark not defined.
Objectives .....	Error! Bookmark not defined.
11.1    POLICY ON INJURY REPORTING.....	ERROR! BOOKMARK NOT DEFINED.
11.2    INJURY CATEGORY AND DEFINITIONS.....	ERROR! BOOKMARK NOT DEFINED.
11.3    WHAT YOU NEED TO DO IF YOU ARE INJURED:.....	ERROR! BOOKMARK NOT DEFINED.
11.4    REPORTABLE INCIDENTS .....	ERROR! BOOKMARK NOT DEFINED.
11.5    PROCEDURE TO FOLLOW IN THE EVENT OF A FATALITY OR SERIOUS INJURY.....	ERROR! BOOKMARK NOT DEFINED.
11.6    PROCEDURE TO FOLLOW IN THE EVENT OF A GAS LINE RUPTURE.....	ERROR! BOOKMARK NOT DEFINED.
11.7    7 STEPS TO ELECTRICAL SAFETY AND LINE CONTACT EMERGENCY PROCEDURE .....	ERROR! BOOKMARK NOT DEFINED.
11.8    EMERGENCY FIRE RESPONSE PROCEDURE .....	ERROR! BOOKMARK NOT DEFINED.

## 12. Accident Records and Statistics

CHAPTER CONTENT .....ERROR! BOOKMARK NOT DEFINED.  
    Purpose.....Error! Bookmark not defined.  
    Objectives .....Error! Bookmark not defined.

12.1 INCIDENT RECORDS AND STATISTICS .....ERROR! BOOKMARK NOT DEFINED.  
    Injury Recording Standards .....Error! Bookmark not defined.  
    Summary of Incidents .....Error! Bookmark not defined.  
    Records .....Error! Bookmark not defined.

### 13.Rehabilitation of Injured Worker

CHAPTER CONTENT..... ERROR! BOOKMARK NOT DEFINED.  
    Purpose..... **Error! Bookmark not defined.**  
    Objectives ..... **Error! Bookmark not defined.**  
    Special Terms..... **Error! Bookmark not defined.**  
    Note ..... **Error! Bookmark not defined.**

13.1 POLICY ON REHABILITATION OF EMPLOYEES INJURED ON THE JOB.....ERROR! BOOKMARK NOT DEFINED.

13.2 OCCUPATIONAL INJURY SERVICE (OIS) ..... ERROR! BOOKMARK NOT DEFINED.  
    Purpose..... **Error! Bookmark not defined.**  
    Objectives ..... **Error! Bookmark not defined.**

13.3 REHABILITATION RESPONSIBILITIES ..... ERROR! BOOKMARK NOT DEFINED.  
    Senior Managers ..... **Error! Bookmark not defined.**  
    Superintendents ..... **Error! Bookmark not defined.**  
    Supervisors..... **Error! Bookmark not defined.**  
    Employees ..... **Error! Bookmark not defined.**  
    Work Comp. Tech Ltd..... **Error! Bookmark not defined.**

*BENEFITS OF CLAIMS MANAGEMENT PROGRAM*..... ERROR! BOOKMARK NOT DEFINED.

### 14.Environmental Responsibility

CHAPTER CONTENT .....ERROR! BOOKMARK NOT DEFINED.  
    Purpose.....Error! Bookmark not defined.  
    Objectives .....Error! Bookmark not defined.  
    Special Terms .....Error! Bookmark not defined.

14.1 ENVIRONMENTAL MANAGEMENT SYSTEM .....ERROR! BOOKMARK NOT DEFINED.  
    Overview.....Error! Bookmark not defined.

14.2 ENVIRONMENTAL PROTECTION POLICY .....ERROR! BOOKMARK NOT DEFINED.

14.3 ENVIRONMENTAL PROTECTION PLAN .....ERROR! BOOKMARK NOT DEFINED.  
    General .....Error! Bookmark not defined.  
    Training.....Error! Bookmark not defined.  
    Environmental – Equipment Maintenance .....Error! Bookmark not defined.  
    Inspections.....Error! Bookmark not defined.  
    Dangerous Goods List.....Error! Bookmark not defined.

14.4 SPILL CONTINGENCIES .....ERROR! BOOKMARK NOT DEFINED.



	Organization and Responsibilities .....	Error! Bookmark not defined.
	Action Plan.....	Error! Bookmark not defined.
	Oil and Fuel Spill Prevention .....	Error! Bookmark not defined.
	Oil and Fuel Storage .....	Error! Bookmark not defined.
	Preventative Maintenance of Oil System .....	Error! Bookmark not defined.
	Fuel Dispensing .....	Error! Bookmark not defined.
	Potential Private Carrier Spills.....	Error! Bookmark not defined.
<b>14.5</b>	<b>ENVIRONMENTAL WORK PRACTICES .....</b>	<b>ERROR! BOOKMARK NOT DEFINED.</b>
	Excavation & Disposal of Excavated Materials .....	Error! Bookmark not defined.
	Aggregate Processing, Gravel Pits and Borrow Sites.....	Error! Bookmark not defined.
	Asphalt Paving Plants.....	Error! Bookmark not defined.
	Restoration of Disturbed Sites .....	Error! Bookmark not defined.
	Burning .....	Error! Bookmark not defined.
	Heritage Sites.....	Error! Bookmark not defined.
	Wildlife .....	Error! Bookmark not defined.
	Noise Prevention.....	Error! Bookmark not defined.
	Dust Suppression Plan.....	Error! Bookmark not defined.
	Erosion Sediment Control .....	Error! Bookmark not defined.
	Project Environmental Checklist.....	Error! Bookmark not defined.

## 15. Chemical Management Guide

	CHAPTER CONTENT .....	ERROR! BOOKMARK NOT DEFINED.
	Purpose.....	Error! Bookmark not defined.
	Special Terms .....	Error! Bookmark not defined.
<b>15.1</b>	<b>SAFETY PROCEDURES .....</b>	<b>ERROR! BOOKMARK NOT DEFINED.</b>
<b>15.2</b>	<b>PURCHASE.....</b>	<b>ERROR! BOOKMARK NOT DEFINED.</b>
<b>15.3</b>	<b>TRANSPORTATION.....</b>	<b>ERROR! BOOKMARK NOT DEFINED.</b>
<b>15.4</b>	<b>STORAGE .....</b>	<b>ERROR! BOOKMARK NOT DEFINED.</b>
<b>15.5</b>	<b>HANDLING .....</b>	<b>ERROR! BOOKMARK NOT DEFINED.</b>
<b>15.6</b>	<b>DISPOSAL.....</b>	<b>ERROR! BOOKMARK NOT DEFINED.</b>
<b>15.7</b>	<b>TRAINING.....</b>	<b>ERROR! BOOKMARK NOT DEFINED.</b>
<b>15.8</b>	<b>WGS PLAN: SPILL PREVENTION CONTROL AND COUNTERMEASURE.....</b>	<b>ERROR! BOOKMARK NOT DEFINED.</b>
<b>15.9</b>	<b>EMERGENCY PHONE NUMBERS .....</b>	<b>ERROR! BOOKMARK NOT DEFINED.</b>

## 16. Subcontractor Management

	CHAPTER CONTENT .....	ERROR! BOOKMARK NOT DEFINED.
<b>16.1</b>	<b>SUB-CONTRACTOR MANAGEMENT PLAN.....</b>	<b>ERROR! BOOKMARK NOT DEFINED.</b>

16.2 SUB-CONTRACTOR INFORMATION .....ERROR! BOOKMARK NOT DEFINED.

## 17.NSC Transportation Policy

CHAPTER CONTENT..... ERROR! BOOKMARK NOT DEFINED.

17.1 TRANSPORTATION POLICY ..... ERROR! BOOKMARK NOT DEFINED.

24.1 DRIVER TRAINING ..... ERROR! BOOKMARK NOT DEFINED.

24.2 PROVINCIAL STATUS ..... ERROR! BOOKMARK NOT DEFINED.

24.3 SAFETY FITNESS CERTIFICATE (SFC)..... ERROR! BOOKMARK NOT DEFINED.

24.4 VEHICLE FILE REQUIREMENTS ..... ERROR! BOOKMARK NOT DEFINED.

24.5 HOURS OF SERVICE ..... ERROR! BOOKMARK NOT DEFINED.

24.6 DEFINITION OF A DRIVER (ALBERTA TRANSPORTATION)..... ERROR! BOOKMARK NOT DEFINED.

24.7 DRIVER FILES ..... ERROR! BOOKMARK NOT DEFINED.

24.8 SCHEDULING - NORTH OF THE LATITUDE 60 DEGREES NORTH.....ERROR! BOOKMARK NOT DEFINED.

24.9 CYCLE 1 OR CYCLE 2 ..... ERROR! BOOKMARK NOT DEFINED.

24.10 CYCLE 1 ..... ERROR! BOOKMARK NOT DEFINED.

24.11 CYCLE 1 RESET..... ERROR! BOOKMARK NOT DEFINED.

24.12 CYCLE SWITCHING..... ERROR! BOOKMARK NOT DEFINED.

24.13 ON DUTY TIME..... ERROR! BOOKMARK NOT DEFINED.

24.14 TRAVELING AS A PASSENGER-OFF DUTY ..... ERROR! BOOKMARK NOT DEFINED.

24.15 DAYS OFF ..... ERROR! BOOKMARK NOT DEFINED.

24.16 MANDATORY OFF-DUTY TIME ..... ERROR! BOOKMARK NOT DEFINED.

24.17 MAX OF 13 HRS. DRIVING IN A WORK DAY/WORK SHIFT..... ERROR! BOOKMARK NOT DEFINED.

24.18 CANNOT DRIVE AFTER THE 14TH ON DUTY HOUR..... ERROR! BOOKMARK NOT DEFINED.

24.19 MANDATORY OFF-DUTY TIME IN A DAY OF 10 HOURS..... ERROR! BOOKMARK NOT DEFINED.

24.20 DEFERRAL OF DAILY OFF-DUTY TIME ..... ERROR! BOOKMARK NOT DEFINED.

24.21 FREQUENCY OF DEFERRAL TIME ..... ERROR! BOOKMARK NOT DEFINED.

24.22 16 HOURS ELAPSED TIME..... ERROR! BOOKMARK NOT DEFINED.

24.23 PERSONAL USE OF A COMMERCIAL VEHICLE ..... ERROR! BOOKMARK NOT DEFINED.

24.24 POSSESSION OF DAILY DRIVER LOGS OUTSIDE THE 160 KILOMETER RADIUS.....ERROR! BOOKMARK NOT DEFINED.

24.25 160 KILOMETER RADIUS EXEMPTION..... ERROR! BOOKMARK NOT DEFINED.

24.26 FERRIES ..... ERROR! BOOKMARK NOT DEFINED.

24.27 DISPATCH TIME ..... ERROR! BOOKMARK NOT DEFINED.

24.28 OIL WELL SERVICE VEHICLE PERMITS ..... ERROR! BOOKMARK NOT DEFINED.

24.29 OIL WELL SERVICE VEHICLE PERMIT - CANCELLATION..... ERROR! BOOKMARK NOT DEFINED.

24.30 OIL WELL SERVICE VEHICLE PERMIT - REQUIRED OFF DUTY TIME..... ERROR! BOOKMARK NOT DEFINED.

24.31 WAITING AND STANDBY TIME..... ERROR! BOOKMARK NOT DEFINED.

24.32 ANNUAL VEHICLE INSPECTIONS - CVIP..... ERROR! BOOKMARK NOT DEFINED.

24.33 HOURS OF SERVICE AUDITS ..... ERROR! BOOKMARK NOT DEFINED.

24.34 TRAFFIC SAFETY ACT..... ERROR! BOOKMARK NOT DEFINED.

24.35 OUT OF SERVICE DECLARATIONS ..... ERROR! BOOKMARK NOT DEFINED.

24.36 MANAGEMENT RESPONSIBILITIES ..... ERROR! BOOKMARK NOT DEFINED.

24.37 PHOTO COPY LOGS..... ERROR! BOOKMARK NOT DEFINED.

24.38 DISPATCHER RESPONSIBILITIES..... ERROR! BOOKMARK NOT DEFINED.

24.39 POSSESSION OF DAILY LOGS ..... ERROR! BOOKMARK NOT DEFINED.

24.40 TIME RECORDS FOR RADIUS DRIVERS ..... ERROR! BOOKMARK NOT DEFINED.

24.41 LOG BOOK DOCUMENTATION ..... ERROR! BOOKMARK NOT DEFINED.

24.42 LOG BOOK DOCUMENTATION - COMPLETING THE GRID SECTION OF THE LOG BOOK..... ERROR! BOOKMARK NOT DEFINED.

24.43 DRIVER CARGO SECUREMENT INSPECTION REQUIREMENTS ..... ERROR! BOOKMARK NOT DEFINED.

24.44 80 KILOMETER CARGO SECUREMENT CHECK..... ERROR! BOOKMARK NOT DEFINED.

24.45 240 KILOMETER CARGO SECUREMENT INSPECTIONS ..... ERROR! BOOKMARK NOT DEFINED.

24.46 INSPECTION BY THE DRIVER - CARGO SECUREMENT REQUIREMENTS SEALED LOADS..... ERROR! BOOKMARK NOT DEFINED.

24.47 DOCUMENTING THE LOAD CHECK ..... ERROR! BOOKMARK NOT DEFINED.

24.48 DUTY STATUSES ON A LOG BOOK..... ERROR! BOOKMARK NOT DEFINED.

24.49 GRID STATUS OF THE VEHICLE LOCATION..... ERROR! BOOKMARK NOT DEFINED.

24.50 FUEL LOCATIONS NOT IDENTIFIED IN THE FEDERAL REGULATIONS..... ERROR! BOOKMARK NOT DEFINED.

24.51 RECORD ALL OFF DUTY TIME ..... ERROR! BOOKMARK NOT DEFINED.

24.52 MAXIMUM DRIVING TIME OF 13 HOURS IN A WORK SHIFT OR WORK DAY..... ERROR! BOOKMARK NOT DEFINED.

24.53 DRIVER CANNOT DRIVE AFTER THE 14TH ON DUTY HOUR IN A WORK SHIFT..... ERROR! BOOKMARK NOT DEFINED.

24.54 RIGHT HAND DUTY STATUSES MUST BE TOTALED TO EQUAL 24 HOURS..... ERROR! BOOKMARK NOT DEFINED.

24.55 POSSESSION OF LOG BOOKS (OUTSIDE THE 160 RADIUS)..... ERROR! BOOKMARK NOT DEFINED.

24.56 6 MONTHS' TIME RECORDS (AT THE CARRIER'S HOME TERMINAL)..... ERROR! BOOKMARK NOT DEFINED.

24.57 SUBMISSION OF HOURS OF SERVICE RECORDS ..... ERROR! BOOKMARK NOT DEFINED.

24.58 RETENTION OF TIME RECORDS AND LOG BOOKS ..... ERROR! BOOKMARK NOT DEFINED.

24.59 WORKING FOR TWO SEPARATE CARRIERS ..... ERROR! BOOKMARK NOT DEFINED.

24.60 CHANGE OF DUTY LESS THAN 15 MINUTES ..... ERROR! BOOKMARK NOT DEFINED.

24.61 TIME MARKERS/CARRIER PROFILE ..... ERROR! BOOKMARK NOT DEFINED.

24.62 DISPATCHER RESPONSIBILITIES..... ERROR! BOOKMARK NOT DEFINED.

24.63 INTERNAL AUDITING OF LOG BOOKS..... ERROR! BOOKMARK NOT DEFINED.

24.64 DUE DILIGENCE..... ERROR! BOOKMARK NOT DEFINED.

24.65 DRIVER WALK AROUND EN-ROUTE INSPECTIONS ..... ERROR! BOOKMARK NOT DEFINED.

24.66 EMERGENCY DRIVING CONDITIONS..... ERROR! BOOKMARK NOT DEFINED.

24.67 CARRIER PROFILE..... ERROR! BOOKMARK NOT DEFINED.

24.68 MONITOR COMPLETION AND QUALITY OF DRIVER COMPLIANCE..... ERROR! BOOKMARK NOT DEFINED.

24.69 WAPITI GRAVEL SUPPLIERS’ RESPONSIBILITIES ..... ERROR! BOOKMARK NOT DEFINED.

24.70 PREVENT DAILY LOG TAMPERING ..... ERROR! BOOKMARK NOT DEFINED.

24.71 MONITOR DRIVER COMPLIANCE WITH THE REGULATIONS.... ERROR! BOOKMARK NOT DEFINED.

24.72 DOCUMENTS REQUIRED FOR INSPECTIONS ..... ERROR! BOOKMARK NOT DEFINED.

24.73 PREVENTATIVE MAINTENANCE ..... ERROR! BOOKMARK NOT DEFINED.

24.74 NATIONAL SAFETY CODE VEHICLES ..... ERROR! BOOKMARK NOT DEFINED.

24.75 DAILY TRIP INSPECTIONS..... ERROR! BOOKMARK NOT DEFINED.

24.76 COMPLETION AND PRODUCTION OF THE DAILY TRIP INSPECTIONS..... ERROR! BOOKMARK NOT DEFINED.

24.77 DEFECTS OBSERVED DURING OPERATION OF THE VEHICLE ..... ERROR! BOOKMARK NOT DEFINED.

24.78 EXEMPTION TO PREPARING DAILY TRIP INSPECTION REPORT..... ERROR! BOOKMARK NOT DEFINED.

24.79 REQUIREMENT TO REPAIR, CORRECT AND REPORT DEFECTS..... ERROR! BOOKMARK NOT DEFINED.

24.80 MAINTENANCE RETENTION RECORDS..... ERROR! BOOKMARK NOT DEFINED.

24.81 MAINTENANCE RECORD FILES..... ERROR! BOOKMARK NOT DEFINED.

24.82 MINIMUM TRIP INSPECTION REQUIREMENTS..... ERROR! BOOKMARK NOT DEFINED.

24.83 SCHEDULED VEHICLE MAINTENANCE ..... ERROR! BOOKMARK NOT DEFINED.

24.84 RECORD KEEPING FOR VEHICLE MAINTENANCE ..... ERROR! BOOKMARK NOT DEFINED.

24.85 MAINTENANCE ACTIVITIES UNIT FILE MUST CONTAIN ..... ERROR! BOOKMARK NOT DEFINED.

24.86 NSC DAILY VEHICLE TRIP INSPECTION..... ERROR! BOOKMARK NOT DEFINED.

24.87 SCHEDULE 1 – TRUCK, TRACTOR AND TRAILER..... ERROR! BOOKMARK NOT DEFINED.

24.88 LOAD SECUREMENT..... ERROR! BOOKMARK NOT DEFINED.

24.89 SAFETY EQUIPMENT..... ERROR! BOOKMARK NOT DEFINED.

24.90 TRANSPORTATION OF DANGEROUS GOODS..... ERROR! BOOKMARK NOT DEFINED.

24.91 VEHICLE BACKING..... ERROR! BOOKMARK NOT DEFINED.

24.92 DRIVING SAFE..... ERROR! BOOKMARK NOT DEFINED.

24.93 VEHICLE SAFETY ..... ERROR! BOOKMARK NOT DEFINED.

24.94 PARKING AND WORKING NEAR VEHICLES ..... ERROR! BOOKMARK NOT DEFINED.

24.95 VEHICLES AND ICE BRIDGES ..... ERROR! BOOKMARK NOT DEFINED.

24.96	LOAD SECURITY.....	ERROR! BOOKMARK NOT DEFINED.
24.97	CVSA ON-ROAD INSPECTIONS.....	ERROR! BOOKMARK NOT DEFINED.
24.98	DRIVERS .....	ERROR! BOOKMARK NOT DEFINED.
24.99	MAINTAINING RECORDS .....	ERROR! BOOKMARK NOT DEFINED.
24.100	CALL IN TO OFFICE.....	ERROR! BOOKMARK NOT DEFINED.
24.101	TRAINING .....	ERROR! BOOKMARK NOT DEFINED.
24.102	COMMUNICATION.....	ERROR! BOOKMARK NOT DEFINED.
24.103	PARKING A VEHICLE .....	ERROR! BOOKMARK NOT DEFINED.
24.104	MODIFICATION OF VEHICLES .....	ERROR! BOOKMARK NOT DEFINED.
24.105	TIRES AND SPARE TIRES.....	ERROR! BOOKMARK NOT DEFINED.
24.106	REQUIREMENTS FOR ALL COMPANY VEHICLES.....	ERROR! BOOKMARK NOT DEFINED.
24.107	REQUIREMENTS FOR COMPANY HEAVY DUTY VEHICLES .....	ERROR! BOOKMARK NOT DEFINED.
24.108	CARGO SECUREMENT.....	ERROR! BOOKMARK NOT DEFINED.
24.109	FUELLING VEHICLES.....	ERROR! BOOKMARK NOT DEFINED.

## 18. NSC Vehicle Inspection Policy

25	VEHICLE INSPECTION	ERROR! BOOKMARK NOT DEFINED.
25.1	CHECK AIR BRAKES .....	ERROR! BOOKMARK NOT DEFINED.
25.2	COMMERCIAL VEHICLE MAINTENANCE STANDARDS.....	ERROR! BOOKMARK NOT DEFINED.
25.3	BODY AND SEATS .....	ERROR! BOOKMARK NOT DEFINED.
25.4	CHASSIS FRAME.....	ERROR! BOOKMARK NOT DEFINED.
25.5	BODY FRAME.....	ERROR! BOOKMARK NOT DEFINED.
25.6	SLIDING SUB-FRAME.....	ERROR! BOOKMARK NOT DEFINED.
25.7	UNDERBODY.....	ERROR! BOOKMARK NOT DEFINED.
25.8	DRIVE SHAFT .....	ERROR! BOOKMARK NOT DEFINED.
25.9	WINDOWS AND MIRRORS.....	ERROR! BOOKMARK NOT DEFINED.
25.10	FUEL .....	ERROR! BOOKMARK NOT DEFINED.
25.11	EXHAUST .....	ERROR! BOOKMARK NOT DEFINED.
25.12	BRAKE FRICTION COMPONENTS .....	ERROR! BOOKMARK NOT DEFINED.
25.13	HYDRAULIC AND VACUUM-ASSISTED BRAKE COMPONENTS .	ERROR! BOOKMARK NOT DEFINED.
25.14	MECHANICAL COMPONENTS.....	ERROR! BOOKMARK NOT DEFINED.
25.15	BRAKE PEDAL.....	ERROR! BOOKMARK NOT DEFINED.
25.16	AIR BRAKE SYSTEM.....	ERROR! BOOKMARK NOT DEFINED.
25.17	PARKING BRAKE.....	ERROR! BOOKMARK NOT DEFINED.
25.18	BRAKE SYSTEM .....	ERROR! BOOKMARK NOT DEFINED.
25.19	ENGINE CONTROLS.....	ERROR! BOOKMARK NOT DEFINED.
25.20	STEERING COLUMN AND BOX.....	ERROR! BOOKMARK NOT DEFINED.
25.21	WHEEL ALIGNMENT .....	ERROR! BOOKMARK NOT DEFINED.
25.22	C-DOLLY STEERING .....	ERROR! BOOKMARK NOT DEFINED.
25.23	STEERING LINKAGE.....	ERROR! BOOKMARK NOT DEFINED.
25.24	SUSPENSION.....	ERROR! BOOKMARK NOT DEFINED.
25.25	ELECTRICAL COMPONENTS - GENERAL REQUIREMENTS.....	ERROR! BOOKMARK NOT DEFINED.
25.26	WINDSHIELD WIPERS AND WASHERS.....	ERROR! BOOKMARK NOT DEFINED.
25.27	HEATING AND DEFROSTING SYSTEMS .....	ERROR! BOOKMARK NOT DEFINED.
25.28	STARTING SWITCH.....	ERROR! BOOKMARK NOT DEFINED.
25.29	LAMPS AND REFLECTORS .....	ERROR! BOOKMARK NOT DEFINED.
25.30	TIRES.....	ERROR! BOOKMARK NOT DEFINED.

<b>25.31</b>	<b>WHEELS</b> .....	<b>ERROR! BOOKMARK NOT DEFINED.</b>
<b>25.32</b>	<b>LUBRICATION</b> .....	<b>ERROR! BOOKMARK NOT DEFINED.</b>
<b>25.33</b>	<b>FIFTH WHEEL COUPLING DEVICE</b> .....	<b>ERROR! BOOKMARK NOT DEFINED.</b>
<b>25.34</b>	<b>TRAILER HITCH, TRAILER MOUNT AND CONNECTING DEVICES</b> .....	<b>ERROR! BOOKMARK NOT DEFINED.</b>
<b>25.35</b>	<b>REAR IMPACT GUARD</b> .....	<b>ERROR! BOOKMARK NOT DEFINED.</b>

## **19.NSC Preventative Maintenance**

<b>15</b>	<b>PREVENTATIVE MAINTENANCE.....</b>	<b>ERROR! BOOKMARK NOT DEFINED.</b>
<b>15.1</b>	<b>MAINTENANCE PROGRAM POLICY .....</b>	<b>ERROR! BOOKMARK NOT DEFINED.</b>
<b>15.2</b>	<b>MAINTENANCE PERSONNEL QUALIFICATIONS .....</b>	<b>ERROR! BOOKMARK NOT DEFINED.</b>
<b>15.3</b>	<b>MONITORING .....</b>	<b>ERROR! BOOKMARK NOT DEFINED.</b>
<b>15.4</b>	<b>SCHEDULED INSPECTIONS AND MAINTENANCE.....</b>	<b>ERROR! BOOKMARK NOT DEFINED.</b>
<b>15.5</b>	<b>MAINTENANCE AND STANDARDS.....</b>	<b>ERROR! BOOKMARK NOT DEFINED.</b>
<b>15.6</b>	<b>EQUIPMENT MODIFICATIONS .....</b>	<b>ERROR! BOOKMARK NOT DEFINED.</b>
<b>15.7</b>	<b>REASSEMBLY.....</b>	<b>ERROR! BOOKMARK NOT DEFINED.</b>
<b>15.8</b>	<b>TIRE AND WHEEL ASSEMBLY .....</b>	<b>ERROR! BOOKMARK NOT DEFINED.</b>
<b>15.9</b>	<b>SAFE GUARDS OF MACHINERY AND EQUIPMENT .....</b>	<b>ERROR! BOOKMARK NOT DEFINED.</b>
<b>15.10</b>	<b>RECORDS .....</b>	<b>ERROR! BOOKMARK NOT DEFINED.</b>