

Knowledge Evaluation

Instructor Information:

The following knowledge evaluation can be used to determine if a person has an adequate level of knowledge and understanding of hours of service requirements.

This evaluation may be used for drivers and others who are involved in transportation of vehicles which require hours of service compliance (log books or radius records).

As stated in the following evaluation, a score of 85% or greater demonstrates the person has an acceptable working knowledge of the requirements. These include basic daily log completion, allowable driving times and retention of daily logs.

If a person scores less than 85%, the employer should determine where the lack of knowledge exists and provide additional training in those areas.

This evaluation consists of 2 parts, a series of multiple choice questions followed by a series of logs and supporting documents that can be analyzed for compliance to regulations. Based on the individual needs of the attendees, the instructor can determine one or both parts are used during the evaluation.

Provincial Hours of Service Knowledge Evaluation (Trucks)

Allowed Reference Material:

To complete this exam, you may use:

- The “Commercial Vehicle Safety Compliance in Alberta” Educational Manual;
- Alberta’s *Drivers’ Hours of Service Regulation* AR 317/2002;
- The associated instruction information.

Time Allotted:

The maximum total time allotted for this complete exam is 45 minutes.

Instructions:

1. Please ensure that your name and the date are printed on this page before you hand in the exam. Keep all pages together.
2. Please ensure you have the complete exam package (16 total pages).
3. The exam consists of multiple choice, True/False and short answer questions (Part 1) and a daily log completion exercise (Part 2).
4. Part 1:
 - a. Read each question carefully before responding.
 - b. Print/write responses so they are legible, otherwise no mark will be awarded.
 - c. If there are multiple-choice questions, select your response by circling one letter on the exam paper.
 - d. Each correct answer is worth 1 point.
5. Part 2:
 - a. See further instructions after part 1 questions.

NAME: _____ DATE: _____

EVALUATION:

PART 1 SCORE: _____ / 20 = _____ %

PART 2 SCORE: _____ / 12 = _____ %

TOTAL SCORE: _____ / 32 = _____ %

Pass Mark 85%.

PART 1

1. Within Alberta, commercial vehicles registered for _____ or more are regulated by Alberta's *Drivers' Hours of Service Regulation*.
 - a. 4,500 kg
 - b. 11,794 kg
 - c. 18,000 kg
 - d. 24,152 kg

2. Within Alberta, unless authorized otherwise, where must a carrier's daily hours of service records be kept?
 - a. each driver is required to maintain their own records
 - b. the carrier's principal place of business in Alberta
 - c. the carrier's Canadian head office
 - d. the carrier's terminal dispatch office

3. Within Alberta, daily logs or hours of service records must be kept for at least_____.
 - a. six months
 - b. one year
 - c. fourteen years
 - d. the current year and four preceding years

4. A mounted mobile service rig registered to a "provincial" carrier is exempt from the Alberta Hours of Service regulations.
 - a. True
 - b. False

5. Alberta's Hours of Service Regulations requires a driver to forward the original daily log to the carrier within _____ after completing the daily log.
 - a. 1 day
 - b. 10 days
 - c. 20 days
 - d. 30 days

6. According to Alberta legislation, a driver may spend 4 consecutive hours in the sleeper berth followed immediately by 4 consecutive hours of off-duty time in order to meet the requirement of obtaining 8 hours off-duty.
 - a. True
 - b. False

7. The name and signature of any co-driver must be recorded on a driver's daily log.
 - a. True
 - b. False

8. A commercial vehicle's unit number can be entered on a daily log instead of the vehicle's license number.
 - a. True
 - b. False

9. What is the maximum amount of time a driver is permitted to drive before they are in violation?
 - a. 10
 - b. 13
 - c. 15
 - d. 12

10. From the list below, indicate the condition that does not apply to a driver exempted from maintaining a daily log under Alberta's Hours of Service legislation.
- operate within 160 kilometer radius of the home terminal
 - accumulate no more than 15 hours on-duty following 8 consecutive hours off-duty
 - return to the home terminal at the end of the work shift
 - must not be driving under a permit issued under these regulations
11. Under Alberta's Hours of Service legislation when a driver no longer qualifies for the 160 km radius exemption, they must start a daily log and record their accumulated on-duty hours for the previous _____ days in the "Remarks" section of that daily log.
12. Under Alberta's Hours of Service legislation a driver can obtain the required eight hours of off-duty time by spending eight consecutive hours in the sleeper berth. The driver can also accumulate the equivalent of eight hours off-duty time in two sleeper-berth periods provided that:
- neither of the two periods is less than _____ hours
 - the combined time of the two sleeper-berth periods is not less than _____ hours
 - the total driving time before and after each sleeper-berth period does not exceed _____ hours
- (answer each part of this question)*
13. Within Alberta, during adverse weather, a driver may exceed their maximum driving and on-duty times in order to complete the trip, regardless of how long it takes to complete the trip.
- True
 - False

14. Within Alberta, the required eight hours of off-duty time may be shortened twice in every period of seven days.
- a. True
 - b. False
15. Within Alberta, a driver may drive for 13 consecutive hours without a break.
- a. True
 - b. False
16. A driver is considered on duty while waiting at a point en route due to an accident.
- a. True
 - b. False
17. When a daily log is not required to be maintained by a driver under section 12(1) of Alberta's *Drivers' Hours of Service Regulation* (i.e. the radius exemption), completing the shift start and shift end time records is the responsibility of:
- a. the general manager
 - b. the driver
 - c. the carrier/registered owner
 - d. none of the above
18. Operating a 5-ton truck registered for 13,500 kilograms within 160 kilometers of your home terminal exempts you from the requirements of Alberta's *Drivers' Hours of Service Regulation*.
- a. True
 - b. False

PART 2

Provincial Hours of Service Log Analysis (Trucks)

Instructions:

1. This evaluation will involve the analysis of seven daily logs.
2. For the analysis of each of the daily logs, carefully review:
 - The information contained within each graph;
 - The “REMARKS” section of each daily log; and
 - Any relevant supporting documentation provided with the daily logs (attached).
3. Assume that all duty status hours shown on each log page are accurate. You do not have to re-calculate these values. Assume time and distance between locations is accurate.
4. One point will be awarded for correctly identifying each violation.
5. Record your finding of violations along the bottom portion of each daily log page in a clear and legible fashion.

IRV FUEL #286
3267 19 AVENUE
VALLEYVIEW, AB

CARD NUMBER 4500789887998337
EXPIRY DATE 1207
CARD TYPE VISA
DATE/TIME 01 Dec 2010 18:30
88543079-674-009

PURCHASE \$280.00

APPROVED – THANK YOU

SIGNATURE _____

IRV FUEL #417
5908 12 STREET
MAYERTHORPE, AB

CARD NUMBER 4500789887998337
EXPIRY DATE 1207
CARD TYPE VISA
DATE/TIME 02 Dec 2010 15:00
88543079-674-121

PURCHASE \$220.00

APPROVED – THANK YOU

SIGNATURE _____

IRV FUEL #632
1497 67 AVENUE
CASTOR, AB

CARD NUMBER 4500789887998337
EXPIRY DATE 1207
CARD TYPE VISA
DATE/TIME 03 Dec 2010 23:30
88543079-764-874

PURCHASE \$280.00

APPROVED – THANK YOU

SIGNATURE _____

IRV FUEL #249
1026 19 STREET NE
CALGARY, AB

CARD NUMBER 4500789887998337
EXPIRY DATE 1207
CARD TYPE VISA
DATE/TIME 04 Dec 2010 14:15
88863079-614-069

PURCHASE \$150.00

APPROVED – THANK YOU

SIGNATURE _____

IRV FUEL #327
986 5 AVENUE SE
CALGARY, AB

CARD NUMBER 4500789887998337
EXPIRY DATE 1207
CARD TYPE VISA
DATE/TIME 05 Dec 2010 02:27
87653079-674-009

PURCHASE \$133.00

APPROVED – THANK YOU

SIGNATURE _____

IRV FUEL #211
1231 10 AVENUE
FORT MCMURRAY, AB

CARD NUMBER 4500789887998337
EXPIRY DATE 1207
CARD TYPE VISA
DATE/TIME 07 Dec 2010 00:45
88543657-671-009

PURCHASE \$300.00

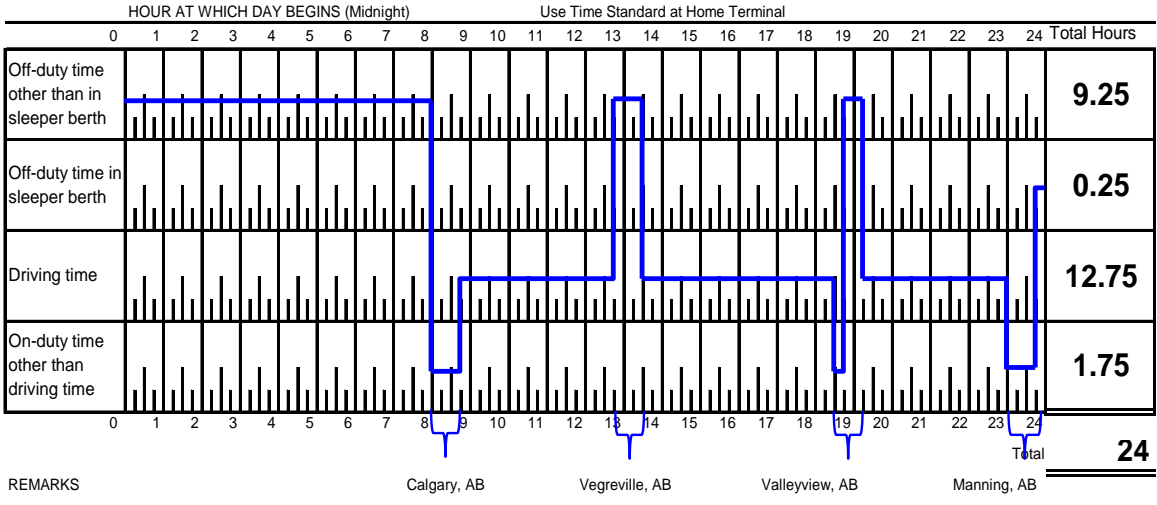
APPROVED – THANK YOU

SIGNATURE _____

MOTOR VEHICLE OPERATOR'S DAILY LOG

Date: **01 DEC 2010**

Motor Carrier: Safety Trucking Ltd.		Odometer Start: 1100
Principal Address: 50 Main Street Calgary, AB T2E 1V3	Vehicle Plate or Unit #: 9	Odometer Finish: 2100
Home Terminal Address: 50 Main Street Calgary, AB T2E 1V33		Total Distance Driven Today 1000 km



Red Siding

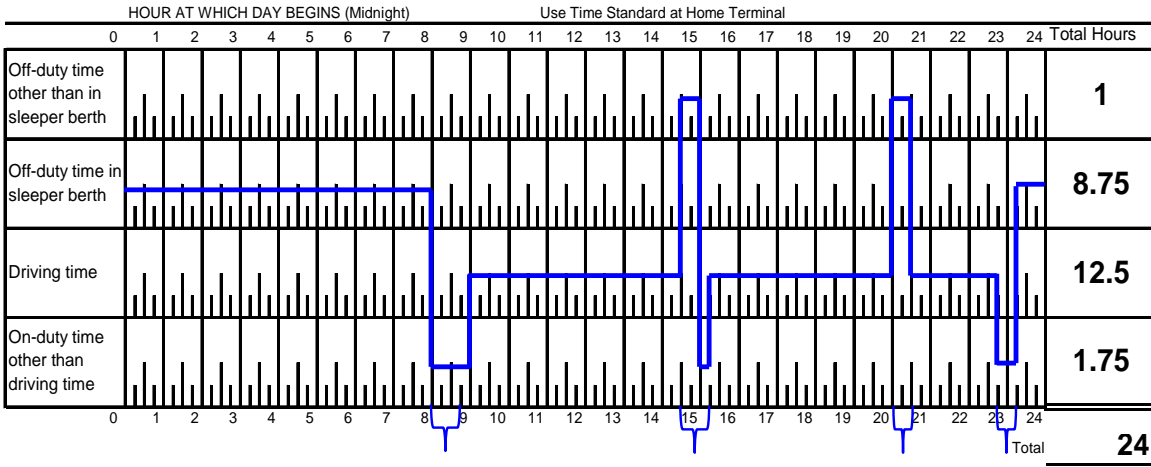
Printed Name of Driver

Signature of Driver (Certified True & Correct)

MOTOR VEHICLE OPERATOR'S DAILY LOG

Date: **02 DEC 2010**

Motor Carrier: Safety Trucking Ltd.		Odometer Start:
Principal Address: 50 Main Street Calgary, AB T2E 1V3	Vehicle Plate or Unit #:	Odometer Finish:
Home Terminal Address: 50 Main Street Calgary, AB T2E 1V3		Total Distance Driven Today km



REMARKS Manning, AB Mayerthorpe, AB 400L Cold Lake, AB Vermilion, AB

Red Siding

Printed Name of Driver

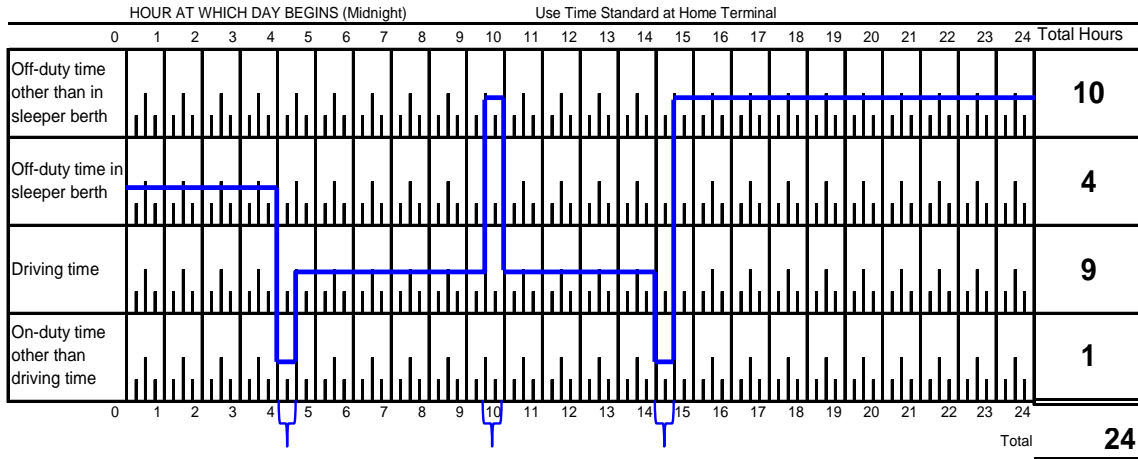
Red Siding

Signature of Driver (Certified True & Correct)

MOTOR VEHICLE OPERATOR'S DAILY LOG

Date: **04 DEC 2010**

Motor Carrier: Safety Trucking Ltd.		Odometer Start: 4050
Principal Address: 50 Main Street Calgary, AB T2E 1V3	Vehicle Plate or Unit #: 9	Odometer Finish: 4800
Home Terminal Address: 50 Main Street Calgary, AB T2E 1V3		Total Distance Driven Today 750 km



REMARKS Castor, AB Milk River, AB Calgary, AB 300L

Red Siding

Printed Name of Driver

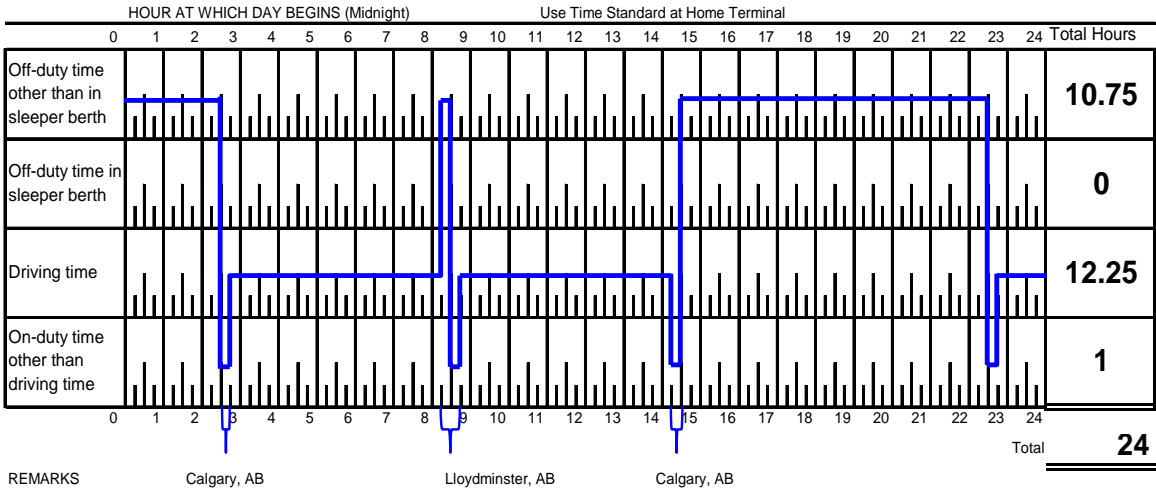
Red Siding

Signature of Driver (Certified True & Correct)

MOTOR VEHICLE OPERATOR'S DAILY LOG

Date: **05 DEC 2010**

Motor Carrier: Safety Trucking Ltd.		Odometer Start: 4800
Principal Address: 50 Main Street Calgary, AB T2E 1V3	Vehicle Plate or Unit #: 9	Odometer Finish: 6000
Home Terminal Address: 50 Main Street Calgary, AB T2E 1V3		Total Distance Driven Today 1200 km



Red Siding

Printed Name of Driver

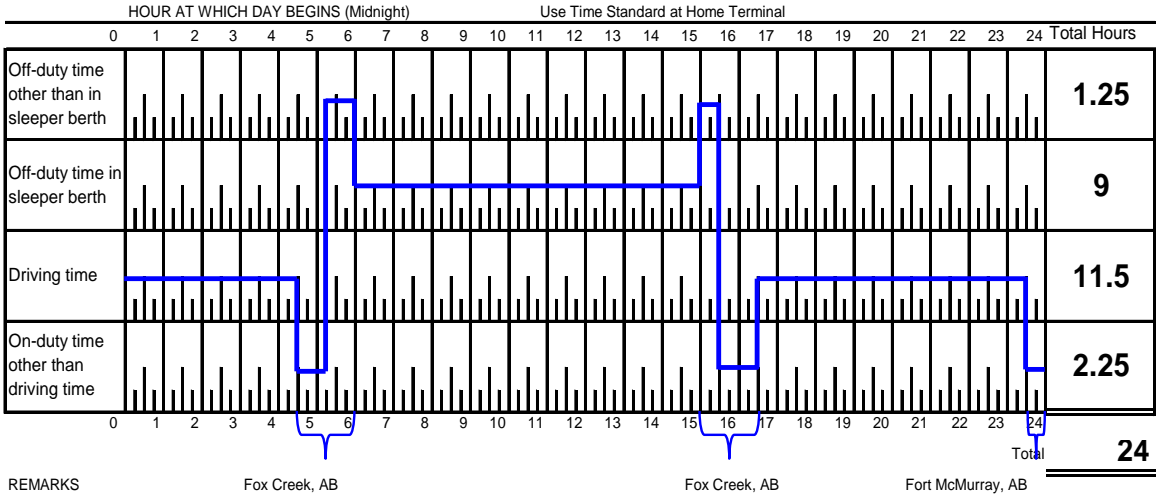
Red Siding

Signature of Driver (Certified True & Correct)

MOTOR VEHICLE OPERATOR'S DAILY LOG

Date: **06 DEC 2010**

Motor Carrier: Safety Trucking Ltd.		Odometer Start: 6000
Principal Address: 50 Main Street Calgary, AB T2E 1V3	Vehicle Plate or Unit #: 9	Odometer Finish: 7000
Home Terminal Address: 50 Main Street Calgary, AB T2E 1V3		Total Distance Driven Today 1000 km



Red Siding

Printed Name of Driver

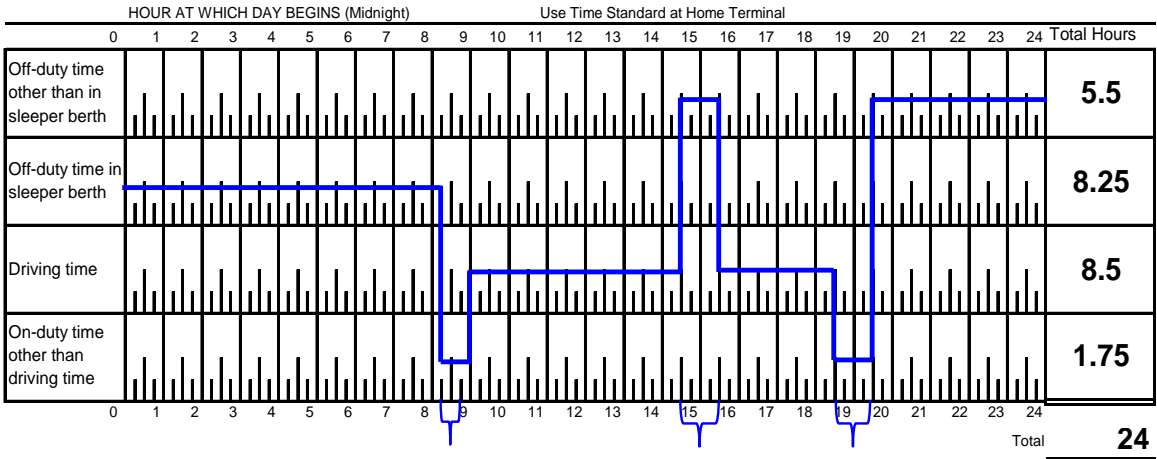
Red Siding

Signature of Driver (Certified True & Correct)

MOTOR VEHICLE OPERATOR'S DAILY LOG

Date: **07 DEC 2010**

Motor Carrier: Safety Trucking Ltd.		Odometer Start: 7000
Principal Address: 50 Main Street Calgary, AB T2E 1V3	Vehicle Plate or Unit #: 9	Odometer Finish: 7750
Home Terminal Address: 50 Main Street Calgary, AB T2E 1V3		Total Distance Driven Today 750 km



REMARKS Fort McMurray, AB Edmonton, AB Calgary, AB

Red Siding

Printed Name of Driver

Red Siding

Signature of Driver (Certified True & Correct)