



INSPECTION REPORT

Ministry of Environment
Environmental Protection Division
1259 Dalhousie Drive
Kamloops BC V2C 5Z5
Tel: (250) 371-6200
Fax: (250) 828-4000

Inspection Date/Time: May 25, 2011
Authorization No: PR-11191
Authorization Holder: Mounce Construction Ltd.
Location: Salmon Arm
Site Contact: Wayne Mounce
Inspector: Frank Rhebergen

A. OBSERVATIONS AND COMMENTS:

- Entire landfill area was soil-covered; no exposed DLC waste
- Wayne was on dozer compacting DLC landfill area, recontouring/sloping, filling in low spots, etc, applying additional cover soil in preparation for closure.
- Wayne confirmed that no more DLC waste will be disposed of at the site and only "clean" earth fill will be accepted to assist with achieving the minimum required slope to promote surface run-off and prevent infiltration of water which produces gas and leachate.
- 5600 m3 pile of crushed aggregate was produced in Feb- Mar 2011 from several years' worth of stockpiled waste concrete and asphalt pavement; new stockpile recently started again
- Wayne said the intended post-closure use of the closed landfill will be an industrial yard for storage and servicing of heavy equipment and various construction materials, as well as possibly storage and processing/recycling of various construction/demolition wastes in the future.
- As such 2% final slope would be suitable but 4% minimum slope specified in BC LF Criteria would be impractical, said Wayne.
- Wayne is surveying the site and developing drawings to show final contours, drainage works, etc.
- Western Water Associates Ltd is preparing a quote for post-closure groundwater monitoring pgm
- Landfill is sited in an area of well drained sand to 10s of metres depth but finer grained imported soils have typically been used as landfill cover material. Large area of ponded water observed at inspection time.
- ABC Destructor has been sold recently and the trench burner area filled in with soil.

B. COMPLIANCE: IN ☒ OUT ☐ However, permit doesn't satisfy current MOE landfill policy; it is obsolete.

C. ACTION REQUIRED BY AUTHORIZATION HOLDER: Refer to my June 2, 2011 email for preparation and submission of Closure Plan (attached for reference)

D. SAMPLES TAKEN: YES ☐ NO ☒ LOCATIONS: _____
Digital Photos taken and filed.

Copy Hand Delivered to Authorization Holder: YES ☐ NO ☒

Copy Mailed to Authorization Holder: YES ☒ NO ☐

Authorization Holder/Representative's Signature

F. Rhebergen P.Eng.

Environmental Protection Representative

Regional Office Follow-Up: Review proposed Closure Plan when submitted and amend the Permit to reflect post-closure conditions

Original to File/ Copy to Authorization Holder

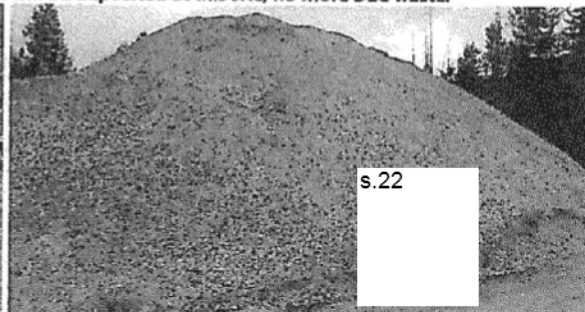
PR-11191 Mounce Construction Ltd. May 25, 2011



Wayne Mounce compacting the DLC landfill, recontouring/sloping as needed to achieve the required minimum slope for closure, applying final cover soil, etc. From now on, only "clean" earth fill will be deposited at this site; no more DLC waste.



New stockpile of waste asphalt pavement and concrete starting up again as the former stockpile was processed by March 2011



5600 m3 pile of crushed/screened aggregate recovered from several years' worth of stockpiled waste concrete and asphalt



Fairly wet spring in 2011... water ponded on top of closed DLC landfill area. Final slopes will have to prevent ponding of water.



Area where the ABC Destructor trench burner was formerly located (under permit PA-14742 which is now cancelled)

Lamy - FYJ
PR-11191



INSPECTION REPORT

Ministry of Environment
Environmental Protection Division
1259 Dalhousie Drive
Kamloops BC V2C 5Z5
Tel: (250) 371-6200
Fax: (250) 828-4000

Inspection Date/Time: March 3, 2011

Authorization No: PR-11191

Authorization Holder: Mounce Construction

Location: Salmon Arm

Site Contact: Wayne Mounce

Inspector: Frank Rhebergen

A. OBSERVATIONS AND COMMENTS:

- Entire landfill area was covered at inspection time by snow from a recent substantial snowfall; no deposited waste materials were visible.
- It was reported by CSRD, and confirmed in Feb 16/2011 site visit by Conservation Officer, that a large quantity of waste from a demolition project done by Mounce in Salmon Arm was deposited in the Mounce landfill in February 2011. This was contrary to an agreement by Wayne Mounce made in December 2008 to not accept any more DLC waste at his landfill site unless and until a decision is made to upgrade the landfill operation to meet current Ministry standards. (Refer to letter on file that will contain further background and details on this.)
- Wayne indicates that no waste was accepted in the past 2 years from any other sources, i.e., other contractors.
- At inspection time, 3 employees were working on processing of a large pile (5600 m3 total) of waste concrete, recovering steel and crushing and screening to produce a stockpile of aggregate that will be used for road base, parking lots, driveways, etc. An excellent recycling initiative that provided full time employment for 3 people for one month during the winter slow season.
- Wayne is in process of surveying his site and will be reviewing costs and options as well as meeting with CSRD to again explore possibilities for processing recyclable materials from CSRD which operates their Salmon Arm landfill on property adjacent to Wayne's.

B. COMPLIANCE: IN OUT X

- Permit is obsolete; it does not satisfy requirements under BC Landfill Criteria for Municipal Solid Waste. Therefore, the current landfill operation does not comply with Ministry policy. Permit needs to be substantially amended prior to any resumption of landfill operations.

C. ACTION REQUIRED BY AUTHORIZATION HOLDER: Review previous Ministry correspondence regarding upgrading requirements, consider options, and advise Ministry on whether intending to close landfill or upgrade to current standards. In the meantime, no waste is to be discharged to the landfill other than "clean fill", i.e., uncontaminated soils.

D. SAMPLES TAKEN: YES NO X

Digital photos taken and filed

Copy Hand Delivered to Authorization Holder:

YES NO X

Copy Mailed to Authorization Holder:

YES X NO

Authorization Holder/Representative's Signature

F. Rhebergen P.Eng.

Environmental Protection Representative

Regional Office Follow-Up: Await Wayne's decision and respond accordingly with permit abandonment or permit amendment.

Original to File/ Copy to Authorization Holder

Mounce Construction Ltd. PR-11191, February 16, 2011



Site Visit by Conservation Officer Jesse Jones



Recently deposited demolition waste from a Mounce Construction demolition project in Salmon Arm



Other views of the same demolition waste

Mounce Construction Ltd. PR-11191, March 3, 2011



March 3, 2011 Site Inspection/Meeting with owner/operator, Wayne Mounce



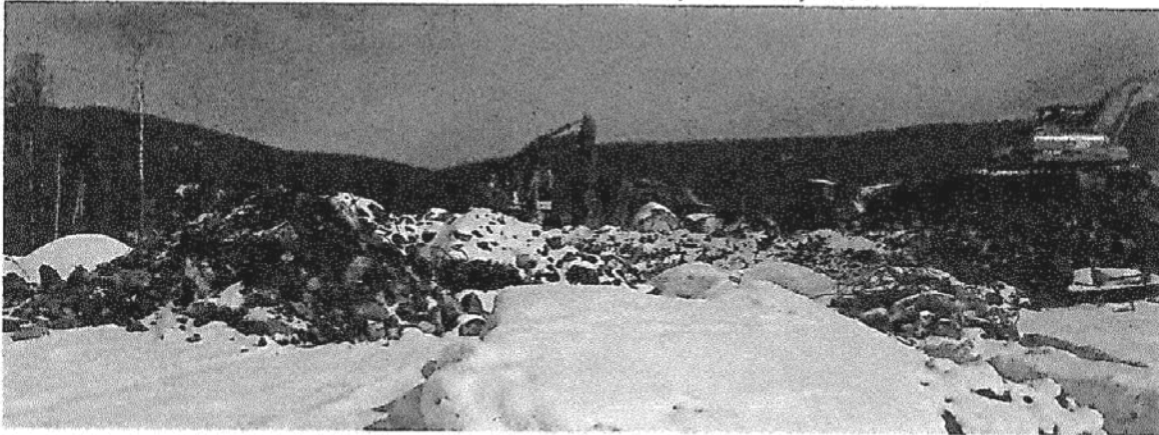
Dec 4, 2008 site inspection. The beginning of a large waste concrete stockpile, added to over next 2 years and processed in early 2011 as shown in bottom photo.



Cut bank on left shows profile of the sand that underlies the entire site, according to Wayne Mounce. Very well drained site with minimal surface runoff (if any). Excavation of cover soil material on adjacent CSRD Landfill site shows same sandy material over entire site to many metres depth. Based on hydrogeo work on the CSRD site, water table is expected to be at least 60 ft below the base of the Mounce landfill.

Photo below shows waste concrete reprocessing operation on March 3, 2011. This job provided full time work for 3 employees for one month during the winter "slow" season. Waste concrete was crushed and screened and all rebar and wire was recovered.





Above: waste concrete reprocessing produced 5600 m³ of aggregate suitable for road bed construction, driveways, parking lots.
Below: Equipment and shop facilities at Mounce property.





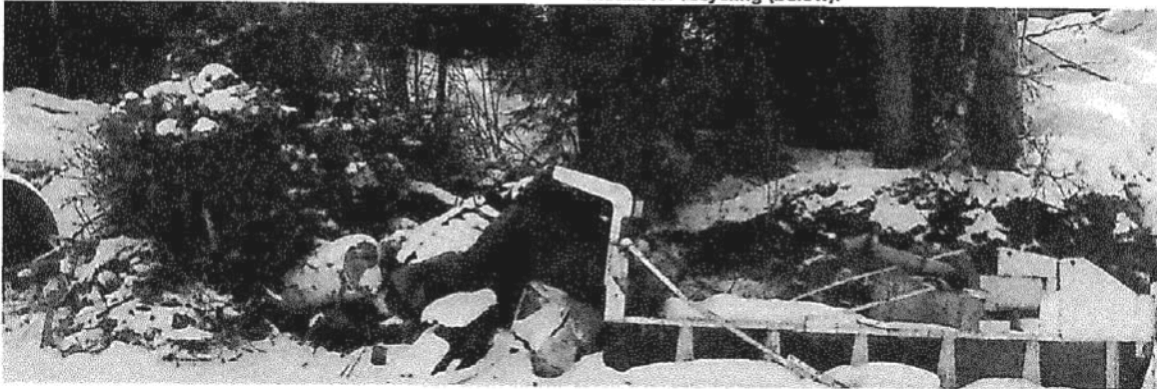
Nearing the end of the waste concrete reprocessing; 5600 m3 stockpile of aggregate (under snow) in the background.



Crushed aggregate stockpile from waste concrete.



Steel recovered from waste concrete (above) and other scrap metals for recycling (below).



Mounce Construction Ltd., PR-11191
Image from Google Earth

Copyright

In the bottom left corner is the Mounce property. Directly to the north is a commercial cherry orchard. East of the Mounce property is the CSRD's Salmon Arm Landfill and east of that is the Salmon Arm Airport



INSPECTION REPORT

Ministry of Environment
Environmental Protection Division
1259 Dalhousie Drive
Kamloops BC V2C 5Z5
Tel: (250) 371-6200
Fax: (250) 371-6234

Inspection Date/Time: Dec 4, 2008
Authorization No: PR-11191
Authorization Holder: Mounce Construction Ltd.
Location: Salmon Arm
Site Contact: Wayne Mounce
Inspector: Frank Rhebergen

A. OBSERVATIONS AND COMMENTS:

- Although this landfill is situated in a well drained sandy site, the intermediate cover material generally appears to be of a less permeable finer consistency (clay/silt) typically (hauled in from off-site) which is good in terms of reduced moisture infiltration and consequent leachate and landfill gas production
- In 2008, woody demolition material did not go to the burn pile; it all went to landfill
- No putrescible wastes observed at inspection time and no signs of birds or other wildlife at the site.
- An area of approximately 14m x 38m of mixed D&C (demolition and construction) waste was recently machine-compacted
- An estimated 1800 m3 of uncompacted mixed D&C waste also in the landfill area
- Waste water from a truck wash facility is discharged to an infiltration area along the south end of the landfill
- As outlined in the attached email, this landfill operation does not meet current Ministry standards; it needs to be substantially upgraded and the permit amended or the permit needs to be abandoned and the landfill operation closed.

B. COMPLIANCE: IN OUT X TO BE DETERMINED (BASED ON FOLLOW
UP/ACTION REQUIRED Annual reports required per section 7 of the permit; not submitted.

C. ACTION REQUIRED BY AUTHORIZATION HOLDER:

- Submission of annual reports
- Submission of Closure Plan per section 8 of permit and letter requesting "abandonment" pursuant to Section 18 of the Environmental Management Act, as discussed in our mtg

D. SAMPLES TAKEN: YES NO X LOCATIONS: _____
Digital samples taken and filed.

Copy Hand Delivered to Authorization Holder:
Copy Mailed to Authorization Holder:

YES NO X
YES X NO

Authorization Holder/Representative's Signature

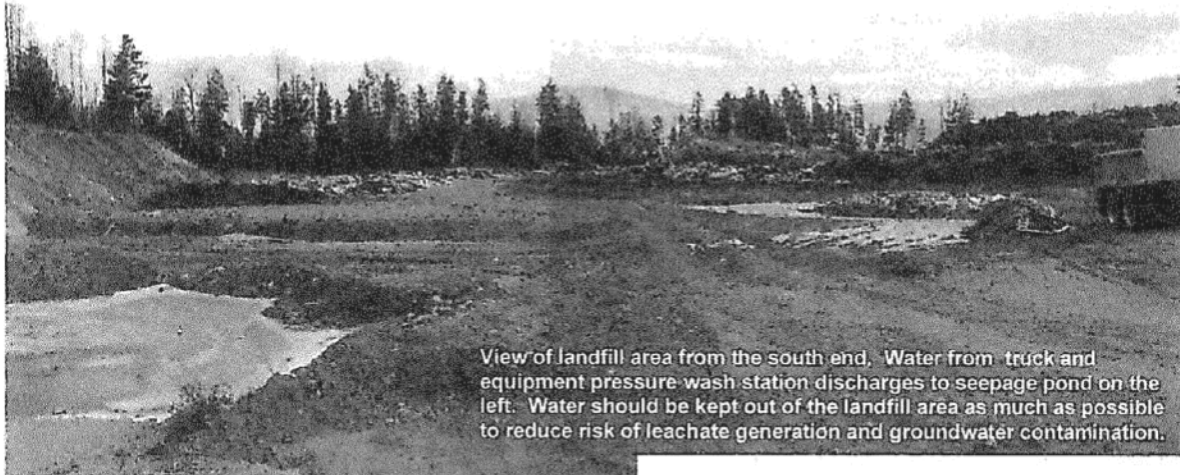
F. Rhebergen P.Eng.

Environmental Protection/Representative

Regional Office Follow-Up: further periodic inspections; review of Closure Plan when submitted; process request for abandonment of permit when submitted

Original to File/ Copy to Authorization Holder

Mounce Construction Ltd., PR-11191, December 4, 2008



View of landfill area from the south end. Water from truck and equipment pressure wash station discharges to seepage pond on the left. Water should be kept out of the landfill area as much as possible to reduce risk of leachate generation and groundwater contamination.



Cutbank along west side of landfill area shows the sandy soil profile, typically overlain with about 2 feet of silty topsoil. Profile appears very similar to that of the adjacent well drained Salmon Arm MSW landfill east of Mounce property.



Burn residue recently removed from trench burner to prepare for final burn.



Burnpile consists only of "clean" wood waste this year.

Mounce Construction Ltd., PR-11191, December 4, 2008



DLC wastes dumped along the east side of the landfill area.



Lots of waste wood from demolition sources



Waste roofing materials



Occasionally a bit of domestic municipal solid waste found mixed in with the 99% DLC wastes.



Waste gypsum wallboard

Mounce Construction Ltd., PR-11191, December 4, 2008



Above: DLC landfill looking from north (left) to south (right).



Waste concrete pile. Depending on economics, may be recycled in future: crushed, and steel removed.



Compacted DLC waste in NW corner of landfill area. Soil cover to follow.



INSPECTION REPORT

Ministry of Environment
Environmental Protection Division
1259 Dalhousie Drive
Kamloops BC V2C 5Z5
Tel: (250) 371-6200
Fax: (250) 371-6234

Inspection Date/Time: December 6, 2007 Authorization No: PR-11191
Authorization Holder: Mounce Construction Ltd. Location: Salmon Arm
Site Contact: Wayne Mounce / Anita Stump Inspector: Frank Rhebergen

A. OBSERVATIONS AND COMMENTS:

- Landfill site had been quite recently compacted and earth-covered
- Abundance of cover material and equipment available
- DLC waste is compacted in fairly thin (1 metre) lifts prior to soil cover application
- No sign of any putrescible wastes and no signs of birds or other wildlife at the site.
- Well drained (sand/gravel) site and no sign of any leachate. Based on well records for adjacent landfill property, expect low water table at this site. Likely good natural attenuation of any leachate produced here. Nevertheless, upgraded standards, including Design, Operations and Closure Plan (prepared by qualified professional), post-closure financial security, groundwater monitoring, annual environmental reporting, etc. should be implemented on this site to meet BC Municipal Landfill Criteria if landfill operation is to continue.

B. COMPLIANCE: IN OUT ☒ TO BE DETERMINED (BASED ON FOLLOW
UP/ACTION REQUIRED

- Annual reports required per Section 7 of the permit.

C. ACTION REQUIRED BY AUTHORIZATION HOLDER:

- Please submit annual reports that are overdue.
- Please advise Ministry of phase-out or upgrading plans for the landfill operation by May 30, 2008 or contact this office if more time or discussion is required.

D. SAMPLES TAKEN: YES NO ☒ LOCATIONS: _____
Parameters Sampled: digital photos taken and filed

Copy Hand Delivered to Authorization Holder: YES NO ☒
Copy Mailed to Authorization Holder: YES ☒ NO

Authorization Holder/Representative's Signature

Regional Office Follow-Up: _____


Environmental Protection Representative

Original to File/ Copy to Authorization Holder





Lots of road construction heavy equipment available here

INSPECTION REPORT

Ministry of Water, Land and Air Protection
Environmental Protection Division
1259 Dalhousie Drive
Kamloops BC V2C 5Z5
Tel: (250) 371-6200
Fax: (250) 371-6234

Inspection Date/Time: July 11, 2006 Authorization No: PR11191

Authorization Holder: Mounce Construction Ltd. Location: Salmon Arm

Site Contact: Wayne Mounce / Anita Stump Inspector: J. Kluebergen

- (A) OBSERVATIONS AND COMMENTS: - surrounding area is free of litter
- DLC (demolition, landclearing, construction) type waste only observed on site;
no putrescibles, hazardous or other prohibited wastes seen at the landfill
- no odours or flies noted; Ravens on-site were probably from CSRD LF adjacent
- DLC waste gets compacted by dozer in ~ 1 metre lifts and well
covered with "clean" inorganic soil - mostly imported material with
high clay content - good quality capping material
- underlying natural soils on this property consist of well-drained fine sand,
so no problems with waste being exposed to standing water
- no signs of open burning (other than at the authorized trench burner) and
no signs of spontaneous combustion problems
- site is fenced, with locked gates and employee has residence on property
- waste disposal set backs and 15m vegetative buffer requirements of Sect 2.6 permit
appear to be met - property appears tidy and well managed
- no monitoring wells on site - hasn't yet been requested by MOE

(B) COMPLIANCE: IN ☐ OUT ☒ TO BE DETERMINED ☐ (Based on follow up / action required)

- signage at gate doesn't comply with Section 2.4 of permit but reasonable explanation
is acceptable - site use restricted to handful of well-known customers only
- annual reports required (Section 7 of permit); none found on file - Wayne
says they do site surveys and track volumes coming in and annual report would
be easy but he hasn't been asked for it.

(C) ACTION REQUIRED BY AUTHORIZATION HOLDER:

- annual report for 2005 per Section 7 of permit
- CSRD Solid Waste Management Plan (SWMP) intends that all landfills comply
with BC MSW Landfill Criteria and that this property have groundwater
monitoring (sections 1.2 and 3.2.8, attached); please review the Criteria and
give consideration to a compliance action plan and schedule

(D) SAMPLES TAKEN: YES ☐ NO ☒ LOCATIONS:

Parameters Sampled: digital photos taken and filed

Copy Hand Delivered to Authorization Holder: YES ☐ NO ☒
 Copy Mailed to Authorization Holder: YES ☒ NO ☐

Authorization Holder/Representative's Signature

J. Kluebergen P.Eng.
 Environmental Protection Representative

Regional Office Follow-up: - further inspections + meeting with Wayne / Dancy Mooney
- left copy of BC MSW Landfill Criteria with Wayne Mounce - highlighted the
relevant sections - advised that CSRD SWMP likely to be amended in 2007 -
advised Wayne his DLC LF operations will need to upgrade to meet the BC
Landfill Criteria. Suggested discussion with Dancy
Mooney of CSRD and try develop plans that could be mutually beneficial.

Original to File / Copy to Authorization Holder

Mounce Construction Ltd. PR11191, PA14742, July 11, 2006

CSRD Salmon Arm Landfill next door, charges \$60/tonne. Mounce has no weigh scale and charges on a volume basis, therefore, this site tends to receive most of the heavy stuff like concrete, asphalt, brick, drywall, stucco and earth fill. Clay soils brought in make excellent capping material.



DLC waste gets compacted in 1 metre lifts and then a good layer of inorganic earth fill is applied as cover material.



Pile of waste concrete and imported earth fill



Good-sized load of old stucco



Waste gypsum wallboard materials



Wide variety of non-putrescible DLC type waste

NOTE: This Solid Waste Management Plan was signed off by
1. nister and has been
in place since 1994. SOLID WASTE MANAGEMENT PLAN

1. INTRODUCTION

By definition, a Waste Management Plan is a plan that contains provisions or requirements for the collection, transportation, handling, storage, treatment, utilization and disposal of recyclable material or waste or a class of wastes within the whole or a specified part of a Regional District or Municipality.

1.1 PURPOSE

In August, 1989 Bill 58 amended the Provincial Waste Management Act to require all Regional Districts to prepare solid waste management plans by December 31, 1995. Subsequently, in September 1989, the provincial government released a Municipal Solid and Biomedical Waste Management Strategy that sets the goal of reducing the per capita generation of municipal solid waste requiring disposal by 30% on or before 1995 and by 50% on or before the year 2000.

→ Larry - FYI file: PR11191

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LAC

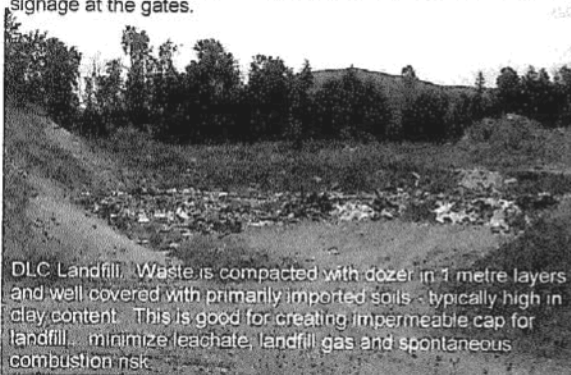
Mounce Construction Ltd. PR11191, PA14742, July 11, 2006



Property is fenced and gated. Company employee also resides on the property full-time. Signage does not comply with Section 2.4 of Permit PR11191, however, explanation is acceptable. Only limited number of known individuals/companies are accessing the site for their DLC disposal needs and Permittee does not wish to expand this part of the business.



General contracting and heavy construction work is the company's primary "bread and butter". The disposal of DLC wastes by open burning and landfilling is a minor sideline and is mostly for their own (and a few known contractors) disposal needs. They are not interested in expanding the DLC disposal business or making their facilities available to the general public. Hence the signage at the gates.



DLC Landfill. Waste is compacted with dozer in 1 metre layers and well covered with primarily imported soils - typically high in clay content. This is good for creating impermeable cap for landfill. minimize leachate, landfill gas and spontaneous combustion risk.



Although not checked by measurement at inspection time, it

Nearest off-site residence to the south is 200-300 metres from

Skimikin

The shallow sub-surface drainage on to the existing site will be diverted from the landfill.

Test pits and standpipes have been installed at the proposed new site to characterize the sub-surface and groundwater conditions. Test pits or drill holes will be installed along the potential leachate flow path to determine the depth and direction of groundwater flow. All domestic wells in the area will be documented.

(Frequency of testing at these sites shall be annual or as dictated by the Ministry of Environment)

3.2.8

PRIVATELY OPERATED AND PERMITTED MUNICIPAL LANDFILLS

The following have been identified by the BC Ministry of Environment, Lands and Parks as being privately operated permitted municipal landfills within the Columbia Shuswap Regional District.

<u>Permit #</u>	<u>Permittee</u>	<u>Location</u>	<u>Discharge Capacity</u>
PR03303	Arvid Hoglund	Pinaus Lake	23.5 m ³ /month domestic refuse
PR07074	Owners of Strata Plan K611	Quest Beach Anstey Arm Shuswap Lake	15.5 m ³ /month domestic refuse and construction debris
PR08896	Federated Co-operatives Ltd.	Seymour Arm	0.1 m ³ /day municipal waste
PR11191	BZ Enterprises	Salmon Arm	7,500 m ³ /year construction, demolition & land clearing debris
PR5820	BC Hydro	Mica Dam	1,196 m ³ /year municipal and construction waste

In keeping with the Columbia Shuswap Regional District's policy for closing out small unsupervised dump sites, most of these smaller sites shall be closed and refuse shall be diverted to the nearest regional landfill. The Demolition, Landclearing, Construction debris site shall be monitored.

i.e. groundwater monitoring.



Red file

MINISTRY OF ENVIRONMENT, LANDS AND PARKS

POLLUTION PREVENTION BRANCH
SOUTHERN INTERIOR REGION

✓ Permit No. PR 11191
Date of Inspection Nov 6, 2003

PERMIT INSPECTION

Permittee Mounce Construction
Location Salmon Arm

A. SAMPLES TAKEN YES ☐ NO ☒

Sources Sampled _____

B. OBSERVATIONS AND COMMENTS:

Waste in land fill are being compacted and covered as required.
Land fill is becoming full.
Some uncovered waste on site but this is allowable due to cover frequency.
Small amount of municipal (domestic) waste present in the waste on site. Majority of waste is Demolition, land clearing.

C. PERMIT COMPLIANCE IN ☒ OUT ☐

Based on Site Observations.

COMMENTS: No apparent problems at time of inspection.

D. ACTION REQUIRED BY PERMITTEE:

Continue to compact and cover as required by permit conditions

X Anita Stump
Permittee or Representative's Signature

Alan Jesse
For Pollution Prevention

Regional Office Follow-up:

Original to File
Copy to Permittee



MINISTRY OF ENVIRONMENT, LANDS AND PARKS

POLLUTION PREVENTION BRANCH
SOUTHERN INTERIOR REGION

✓ Permit No. PR 11191 (Red)
Date of Inspection Nov 23 / 01

PERMIT INSPECTION

Permittee BZ Enterprises Ltd.
Location Salmon Arm

A. SAMPLES TAKEN

YES ☐ NO ☒

Sources Sampled _____

B. OBSERVATIONS AND COMMENTS:

Land fill is being well operated. Refuse is being well compacted and covered. There was approximately 3 bins of uncovered refuse on site.

Entire site is being cleaned up and maintained. Wood waste on site to be disposed under permit AA 14742.

C. PERMIT COMPLIANCE

IN ☒ OUT ☐

Based on Site Observations.

COMMENTS: No problems at time of inspection.

Site is being well managed and maintained

D. ACTION REQUIRED BY PERMITTEE:

None at this point time

✓ [Signature]
Permittee or Representative's Signature

[Signature]
For Pollution Prevention

Regional Office Follow-up:

Original to File
Copy to Permittee



MINISTRY OF ENVIRONMENT, LANDS AND PARKS
POLLUTION PREVENTION BRANCH
SOUTHERN INTERIOR REGION

✓ Permit No. PR 11191 (Red)
Date of Inspection Apr 04 / 2001

PERMIT INSPECTION

Permittee BZ Enterprises Ltd.
Location Salmon Arm

A. SAMPLES TAKEN YES ☐ NO ☒

Sources Sampled _____

B. OBSERVATIONS AND COMMENTS:

All refuse at the site has been well compacted and covered.

The site is well maintained at time of inspection.

Continue to ensure that wastes are covered on a regular basis.

C. PERMIT COMPLIANCE IN ☒ OUT ☐

Based on Site Observations.

COMMENTS:

No apparent problems at time of inspection.

D. ACTION REQUIRED BY PERMITTEE:

None at this point in time

copy sent.

Permittee or Representative's Signature

Dean Joske
For Pollution Prevention

Regional Office Follow-up:

Original to File
Copy to Permittee

ENV. 2099

ENTERED ON
WASTE June 5th



MINISTRY OF ENVIRONMENT, LANDS AND PARKS

POLLUTION PREVENTION BRANCH
SOUTHERN INTERIOR REGION

Permit No. PR 11191 (led)
Date of Inspection June 1 / 00

PERMIT INSPECTION

Permittee BZ Enterprises Ltd
Location Salmon Arm

A. SAMPLES TAKEN YES ☐ NO ☒

Sources Sampled _____

B. OBSERVATIONS AND COMMENTS:

Site has been cleaned up dramatically since last visit.
Waste in pit area has been compacted and is presently being covered with an intermediate cover.
Wood waste accumulated on site is being dealt with through PA 14742 permit.
Owner of site has an established plan for future operation of pit.

C. PERMIT COMPLIANCE IN ☒ OUT ☐

Based on Site Observations.

COMMENTS: No problems at time of inspection.

Site is well on the way to being completely cleaned up.

D. ACTION REQUIRED BY PERMITTEE:

Complete the process of compacting wastes in pit. Cover material (intermediate) should be placed over entire pit area to help reduce potential for uncontrolled burn.

[Signature]
Permittee or Representative's Signature

[Signature]
For Pollution Prevention

Regional Office Follow-up:

Original to File
Copy to Permittee



MINISTRY OF ENVIRONMENT, LANDS AND PARKS

POLLUTION PREVENTION BRANCH
SOUTHERN INTERIOR REGION

Permit No.

Date of Inspection

PR 11191

Red

PA 14742

March 2/99

PERMIT INSPECTION

Permittee

BZ Enterprises Ltd

Location

Salmon Arm

A. SAMPLES TAKEN

YES ☐

NO ☒

Sources Sampled

B. OBSERVATIONS AND COMMENTS:

- work has been done to clean up the property. Large excavation on site to be used as the active landfill. All waste placed in the excavation must be regularly compacted and covered. There is a considerable amount of wood waste on site. Plans are being made to install a cement trench to allow trench burner to be used.

C. PERMIT COMPLIANCE

IN ☒

OUT ☐

Based on Site Observations.

COMMENTS:

No apparent permit violations at time of inspection.

D. ACTION REQUIRED BY PERMITTEE:

Notify MOE when trench is in place.

As discussed (none) any excess fill material should be used to cover the slopes of the landfill. No waste should be visible.

Permittee or Representative's Signature

For Pollution Prevention

Regional Office Follow-up:

Original to File
Copy to Permittee



MINISTRY OF ENVIRONMENT AND PARKS

WASTE MANAGEMENT BRANCH

✓ Permit No. PR 11191 (red)
Date of Inspection Jan 19/97

PERMIT INSPECTION

Permittee BZ Enterprises Ltd.
Location Salmon Arm Industrial Park

A. SAMPLES TAKEN YES ☐ NO ☒

Sources Sampled _____

B. OBSERVATIONS AND COMMENTS:

Very large amounts of waste present on site.
Majority of the waste appears to be construction and demolition wastes.
Waste will need to be covered.

C. PERMIT COMPLIANCE IN ☒ OUT ☐

Based on Site Observations.

COMMENTS: No apparent problems at time of inspection

D. ACTION REQUIRED BY PERMITTEE: As soon as snow melts, the accumulation of waste at this site must be compacted and covered.

copy sent
Permittee or Representative's Signature

Alan J. J. J.
For Waste Management

Regional Office Follow-up:

Original to File
Copy to Permittee



MINISTRY OF ENVIRONMENT AND PARKS
WASTE MANAGEMENT BRANCH

Red

Permit No. PR 11191
Date of Inspection Aug 06/98

PERMIT INSPECTION

Permittee BZ Enterprises Ltd
Location Salmon Arm.

A. SAMPLES TAKEN YES ☐ NO ☒

Sources Sampled _____

B. OBSERVATIONS AND COMMENTS:

- refuse (waste) is being deposited at this site.
- waste is being compacted and covered
- considerable waste present at time of inspection -

C. PERMIT COMPLIANCE IN ☒ OUT ☐

Based on Site Observations.

COMMENTS: no problems at this point in time

D. ACTION REQUIRED BY PERMITTEE: _____

none at this point in time.

copy sent
Permittee or Representative's Signature

Alan Joske
For Waste Management

Regional Office Follow-up:

Original to File
Copy to Permittee



PR 11191
BZ Enterprises landfill site, Salmon Arm, BC
February 16, 1998

V PR 11191



PR 11191
BZ Enterprises Ltd Landfill site, Salmon Arm, BC
December 02, 1997



PR 11191
BZ Enterprises Ltd Landfill site, Salmon Arm, BC
December 02, 1997



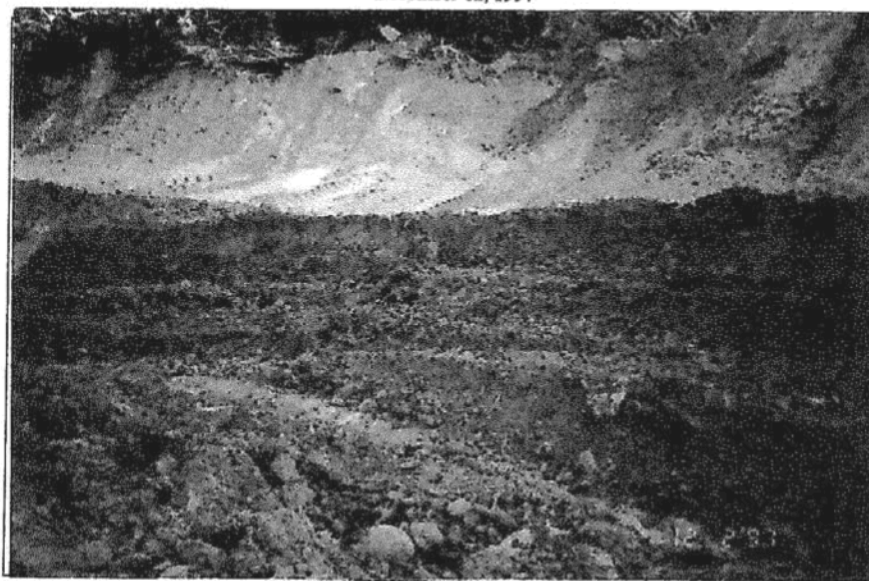
PR 11191
BZ Enterprises Ltd Landfill site, Salmon Arm, BC
December 02, 1997



PR 11191
BZ Enterprises Ltd Landfill site, Salmon Arm, BC
December 02, 1997



PR 11191
BZ Enterprises Ltd Landfill site, Salmon Arm, BC
December 02, 1997



PR 11191
BZ Enterprises Ltd Landfill site, Salmon Arm, BC
December 02, 1997



MINISTRY OF ENVIRONMENT AND PARKS
WASTE MANAGEMENT BRANCH

Permit No. PR 11191
Date of Inspection Aug 13/97

PERMIT INSPECTION

Permittee BZ Enterprises Ltd.
Location Salmon Arm

A. SAMPLES TAKEN YES ☐ NO ☒

Sources Sampled _____

B. OBSERVATIONS AND COMMENTS:

- inspected land fill at same time as trench burner
- considerable amounts of uncovered waste
- majority of wastes were of demolition
- some land clearing, some asphalt, some concrete
- very little domestic refuse mingled in with demolition waste

C. PERMIT COMPLIANCE IN ☒ OUT ☐

Based on Site Observations.

COMMENTS:

No apparent problems.

D. ACTION REQUIRED BY PERMITTEE

Present accumulation of waste should be leveled, compacted and covered. At time of next covering ensure side slopes (facing airport) are covered with soil. No waste should be visible

copy sent
Permittee or Representative's Signature

Dean Jeko
For Waste Management

Regional Office Follow-up:

ENTERED ON

WASTE Sept 24/97

Original to File
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MINISTRY OF ENVIRONMENT AND PARKS
WASTE MANAGEMENT BRANCH

Permit No. PR 11191
Date of Inspection Feb 29/96

PERMIT INSPECTION

Permittee B7 Enterprises
Location Salmon Arm

A. SAMPLES TAKEN

YES ☐ NO ☒

Sources Sampled _____

B. OBSERVATIONS AND COMMENTS:

Gate to the landfill site has been destroyed by
vandals.
Approx 10-12 loads of wood waste on site. Primarily
peelings from log home construction. A couple of
loads from trust (??) manufacturer.
Small amounts of domestic refuse coming in
with wood waste.
Wrench burner has been removed from site.

C. PERMIT COMPLIANCE

IN ☒ OUT ☐

Based on Site Observations.

COMMENTS: _____

No apparent problems with site at time of inspection

D. ACTION REQUIRED BY PERMITTEE: _____

Ensure that all conditions of permit are
adhered to.

Permittee or Representative's Signature

Dan Gede
For Waste Management

Regional Office Follow-up: _____

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B.C. ENVIRONMENT,
LANDS AND PARKS

Environmental Protection Division

Permit No. PR 11191
Date of Inspection Oct 4/95

PERMIT INSPECTION

Permittee BZ Enterprises
Location Salmon Arm

A. SAMPLES TAKEN YES ☐ NO ☒
Sources Sampled _____

B. OBSERVATIONS AND COMMENTS:
Two definite disposal areas on site. One area is
wood waste. Appears mostly to be from sawmill/planer
facility and/or log home operation. Second area is
mainly demolition debris, metals, concrete blocks etc.
Incinerator is set up on site. Doesn't appear to have
been operated for some time. Incinerator is full of charred
wood, ashes etc.

C. PERMIT COMPLIANCE IN ☒ OUT ☐
Based on Site Observations.

COMMENTS:
Site appears to be well operated. May
Cover/Compaction has occurred in past.

D. ACTION REQUIRED BY PERMITTEE:
May wish to compact/cover present
waste before quantity becomes unmanageable.

Copy sent.
Permittee or Representative's Signature

Dean J. Lee
For Environmental Protection

Regional Office Follow-up:

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ENTERED ON
WASTE Oct 10/95



MINISTRY OF ENVIRONMENT AND PARKS
WASTE MANAGEMENT BRANCH

Permit No. PR 11191
Date of Inspection April 19/95

PERMIT INSPECTION

Permittee BZ Enterprises Ltd.
Location Selma Am

A. SAMPLES TAKEN YES ☐ NO ☒

Sources Sampled _____

B. OBSERVATIONS AND COMMENTS:

- site had been compacted and covered recently.
- no problems at this site at time of inspection.
- only little uncovered waste on site.
- trench burner was being used to burn wood debris on site.

C. PERMIT COMPLIANCE IN ☒ OUT ☐

Based on Site Observations.

COMMENTS: no problems

D. ACTION REQUIRED BY PERMITTEE: _____

none at this time

Permittee or Representative's Signature

Dean J. de la
For Waste Management

Regional Office Follow-up:

ENTERED ON
WASTE May 8/95

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MINISTRY OF ENVIRONMENT AND PARKS
WASTE MANAGEMENT BRANCH

Permit No. PR 11191
Date of Inspection Jan 25/95

PERMIT INSPECTION

Permittee BZ Enterprises Ltd
Location Salmon Arm

A. SAMPLES TAKEN YES ☐ NO ☒

Sources Sampled _____

B. OBSERVATIONS AND COMMENTS:

- Debris is being disposed of on site
- No signs of unauthorized wastes
- majority of waste on site appears to be land clearing debris (logs, stumps etc)
- some wood waste from a log home operation being disposed of on site
- access to site restricted by locked chain
- previous cover/compaction has occurred

C. PERMIT COMPLIANCE IN ☒ OUT ☐

Based on Site Observations.

COMMENTS: No problems at this time

D. ACTION REQUIRED BY PERMITTEE: Once spring thaw occurs the refuse must be compacted and adequately covered

Permittee or Representative's Signature

Dean J. [Signature]
For Waste Management

Regional Office Follow-up:

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WASTE 0102-95

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B.C. ENVIRONMENT,
LANDS AND PARKS

Environmental Protection Division

Permit No. PR 11191
Date of Inspection Oct 13/94

PERMIT INSPECTION

Permittee BZ Enterprises Ltd
Location Salmon Arm (land fill site)

A. SAMPLES TAKEN YES ☐ NO ☒
Sources Sampled _____

B. OBSERVATIONS AND COMMENTS:

- considerable amounts of construction debris
- very small amount of refuse present in the site
- majority of waste on site is concrete (70%)
approx 30% demolition debris
- covering has not occurred for some time
- gate unlocked, no control over access to site

C. PERMIT COMPLIANCE IN ☒ OUT ☐

Based on Site Observations.

COMMENTS:

No problems at this time.

D. ACTION REQUIRED BY PERMITTEE:

- Should consider covering the waste prior to winter. Cover and compaction will help to keep snow and water from flooding area.
- Gate should be locked to prevent illegal dumping.

Copy sent.
Permittee or Representative's Signature

Dean Jorda
For Environmental Protection

Regional Office Follow-up:

check permit re cover frequency

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ENTERED ON
WASTE Oct 31/94



B.C. ENVIRONMENT,
LANDS AND PARKS
Environmental Protection Division

Permit No. PR 11191
Date of Inspection June 2/94

PERMIT INSPECTION

Permittee B2 Enterprises Ltd.
Location Salmon Arm

A. SAMPLES TAKEN YES ☐ NO ☒
Sources Sampled _____

B. OBSERVATIONS AND COMMENTS:
- refuse (dec) is being disposed of at this site
- the volume of uncovered waste did not appear to be excessive.
- covering and compaction is occurring

C. PERMIT COMPLIANCE IN ☒ OUT ☐
Based on Site Observations,
COMMENTS: no problems at this site

D. ACTION REQUIRED BY PERMITTEE:
- gate was unlocked and open at time of inspection, this makes for the temptation of illegal dumping due to restrictions at SA landfill.

Permittee or Representative's Signature

Dean J. Ke
For Environmental Protection

Regional Office Follow-up:

ENTERED ON
WASTE June 9/94

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MINISTRY OF ENVIRONMENT
WASTE MANAGEMENT BRANCH

Permit No. DE 11191
Date of Review Nov 4/93

INITIAL PERMIT REVIEW

Permittee BZ Enterprises
Location Salmon Arm

☒ issued April 8, 1993

☐ amended (latest) _____, 19____

was reviewed by ☐ telephone ☒ meeting with Wayne Mounce
(name of permittee or representative)

located at Salmon Arm

to ensure that the ☒ permittee ☐ representative ☐ agent
understands the requirements of the permit and appendices.

Appendices _____

were reviewed and the following concerns were expressed:

- permit fee structure was raised as a
detriment to future development.

[Signature]
Signature (Received by)

[Signature]
Signature of Waste
Management Representative

Regional Office Follow-up:

Signature _____ Date _____, 19____

Original to File
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Province of
British Columbia

BC
Environment

ENVIRONMENTAL PROTECTION PROGRAM

Permit No. PR 11191
Date of Inspection Dec 8/93

PERMIT INSPECTION

Permittee BZ Enterprises Ltd.
Location Salmon Arm

A. SAMPLES TAKEN YES ☐ NO ☒

Sources Sampled _____

B. OBSERVATIONS AND COMMENTS:

Landfill is progressing along well.
Refuse is being compacted and covered regularly.
There was no evidence of refuse other than what
is permitted.
Land clearing debris present as well as some
dimensional lumber.
Fence installed along western boundary.
Entrance to site restricted by a chain.

C. PERMIT COMPLIANCE IN ☒ OUT ☐

Based on Site Observations.

COMMENTS:

No problems

D. ACTION REQUIRED BY PERMITTEE:

Entrance chain was not
locked at time of inspection
chain was stretched across
road and tied onto post.

copy sent.
Permittee or Representative's Signature

Dean J. Le
For Environmental Protection

Regional Office Follow-up:

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ENTERED ON
WASTE Dec 22/93