

1 **Re: Page B89, Replace Line Camp 98 – TL-228**

2 Q. Please provide a description of the condition of the other 14 survival
3 buildings.

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6 A. Please see attached reports titled:

7 1. Line Camp Inspection Report for Camps on TL228

8 2. Line Camp Inspection Report for Camps on TL202

9 3. Line Camp Inspection Report for Camps on TL204

LINE CAMP INSPECTION REPORT FOR CAMPS

ON

TL228

Completed By:

Mike Zaichkowsky

September 14, 2005

During the week of June 27, 2005, all four-line camps on TL228 were briefly visited in order to document and assess the physical condition of these buildings. For an in depth study about these line camps, please refer to the line camp report issued by Rami Wadhwa, and George Lundrigan dated June 30, 2000.

Glover Island Camp TL228

Observations

- This building is 36' long x 16' wide and was built in 2 different stages. It sits on a timber pile foundation (good condition) that supports built up wooden beams and a wood frame structure.
- Exterior siding is a mixture of Color-Lock panels and compressed fiberboard (fair to good condition).
- Windows are aluminum slider type in wooden frames (good condition).
- Wooden eaves (fair to poor condition), 75% of the eaves have dry rot, and are infested with ants.
- Roofing material is asphalt shingles (poor to fair condition).
- The interior floor, walls, and ceiling are constructed from plywood (good condition).
- There is a slight odor inside the building.
- The attic is poorly ventilated; there is a partition in the attic impeding the flow of air through the end gables.
- No sign of mildew observed in the attic, however, the eaves are infested with ants, and a squirrel's nest is present.
- There is evidence of bat droppings on the front bridge.
- The overall condition of the building is good.

Recommendations

- Replace asphalt roof shingles.
- Replace all eave baseboards and install openings in the eave soffit's for ventilation.
- Install eave mounted through vents in the attic, and roof vents.
- Remove partition in the attic to improve end gable ventilation.
- Install ceiling vents to improve moisture expulsion from living quarters.
- Paint exterior of the building including the eaves.
- Wash down (disinfect) floors, walls, ceilings, cupboards, cabinets, etc., and paint same.
- Replace all mattresses in sleeping quarters.
- Remove fuel oil drum from site.

Rainy Lake Camp TL228

Observations

- This building is 32' long x 24' wide and is a wood frame structure with a brick exterior. It sits on a concrete block foundation (good condition) that is well ventilated.
- The condition of the exterior brick is good, however, mortar condition is fair.
- Wooden eaves (good to fair condition), 25% of the eaves have dry rot.
- Roofing material is asphalt shingles (good condition).
- The interior floor, walls, and ceilings are constructed from plywood (good condition). There is some evidence of mildew on the walls, along with some baseboard dry rot.
- There is a slight odor in the building.
- The attic appears to be inadequately ventilated, as there is some mildew present on the underside of the plywood roof.
- A wind turbine and end gable vents provide ventilation for the attic.
- The overall condition of the building is good.

Recommendations

- Replace 20' of eave baseboards and install openings in the eave soffit's for ventilation.
- Paint all eaves.
- Install eave mounted through vents in the attic.
- Install ceiling vents to improve moisture expulsion from living quarters.
- Replace 15' of baseboard.
- Approximately 30% of the mortar joints in the exterior brick walls require repointing.
- Wash down (disinfect) floors, walls, ceilings, cupboards, cabinets, etc., and paint same.
- Replace all mattresses in sleeping quarters.
- Remove fuel oil drum from site.

Camp 98 TL228

Observations

- This building is 32' long x 24' wide, was built in 2 different stages, and is a wood frame structure with a brick exterior. It sits on a concrete block foundation (fair condition) that is ventilated in the old section only.
- Floor joists as viewed from the underside of the foundation (old section) appear to be in fair condition.
- There is evidence of ant and squirrel infestations in the camp.
- The condition of the exterior brick is fair, however, mortar condition is poor.
- Wooden eaves (fair condition), 40% of the eaves have dry rot.
- Roofing material is asphalt shingles (poor condition).
- The interior floor, walls, and ceilings are constructed from plywood (fair to bad condition). There is evidence of mildew on the walls.
- Plywood floor and joists have extensive dry rot in the new section of the building, approximately 96 square feet.
- Exterior walls constructed from plywood, wooden studs, footers and headers have extensive dry rot, approximately 72 linear feet.
- Condensation and a strong odor are present in the building.
- A wind turbine (top Missing) and end gable vents provide ventilation for the attic.
- There is no attic access hatch in the ceiling.
- The overall condition of the camp is structurally unacceptable. A major upgrade is required.

Recommendations

- Replace 30' of eave baseboards and install openings in the eave soffit's for ventilation. Paint all eaves.
- Install eave mounted through vents in the attic and replace top of wind turbine.
- Install ceiling vents to improve moisture expulsion from living quarters, and install attic access hatch.
- Remove some concrete blocks in the new foundation section to improve ventilation.
- Approximately 50% of the mortar joints in the exterior brick walls require repointing.
- Replace asphalt roof shingles.
- Replace approximately 96 square feet of plywood floor and joists in the new section of the camp.
- Replace approximately 72 linear feet of exterior walls constructed from plywood, wooden studs, footers and headers.
- Wash down (disinfect) floors, walls, ceilings, cupboards, cabinets, etc., and paint same.
- Replace all mattresses in sleeping quarters.
- Remove fuel oil drum from site.

Camp 50 TL228

Observations

- This building is 32' long x 24' wide, was built in 2 different stages, and is a wood frame structure with a brick exterior. It sits on a concrete block foundation (fair condition) that is ventilated in the old section only. 3 or 4 concrete blocks have deteriorated in the new section of the foundation.
- The condition of the exterior brick is fair to good and the mortar condition is poor to fair.
- Wooden eaves (fair condition), 25% of the eaves have dry rot.
- Roofing material is asphalt shingles (fair to poor condition).
- The interior floor, walls, and ceilings are constructed from plywood (fair to bad condition). There is evidence of mildew on the walls.
- The entire plywood floor and joists have extensive dry rot in the new section of the building, approximately 192 square feet.
- Exterior walls constructed from plywood, wooden studs, footers and headers have extensive dry rot, approximately 88 linear feet.
- Condensation and a strong odor are present in the building.
- A wind turbine (top Missing) and end gable vents provide ventilation for the attic. The attic is poorly ventilated; there is a partition in the attic impeding the flow of air through the end gables.
- The overall condition of the camp is structurally unacceptable. A major upgrade is required.

Recommendations

- Replace 20' of eave baseboards and install openings in the eave soffit's for ventilation. Paint all eaves.
- Install eave mounted through vents in the attic and replace top of wind turbine.
- Install ceiling vents to improve moisture expulsion from living quarters, remove partition in the attic to improve end gable ventilation.
- Replace deteriorated concrete blocks in the new foundation section and improve ventilation in this area.
- Approximately 25% of the mortar joints in the exterior brick walls require repointing.
- Replace asphalt roof shingles.
- Replace approximately 192 square feet of plywood floor and joists in the new section of the camp.
- Replace approximately 88 linear feet of exterior walls constructed from plywood, wooden studs, footers and headers.
- Wash down (disinfect) floors, walls, ceilings, cupboards, cabinets, etc., and paint same.
- Replace all mattresses in sleeping quarters.
- Remove fuel oil drum from site.

LINE CAMP INSPECTION REPORT FOR CAMPS

ON

TL202

Completed By:

Mike Zaichkowsky

September 14, 2005

During the week of June 27, 2005, all six-line camps on TL202 were briefly visited in order to document and assess the physical condition of these buildings. For an in depth study about these line camps, please refer to the line camp report issued by Rami Wadhwa, and George Lundrigan dated June 30, 2000.

Camp #1 TL202

Observations

- This building is 37' long x 16'-6" wide, and is a concrete block structure with metal siding exterior. It sits on a poured concrete foundation (fair condition) that is well ventilated.
- The condition of the metal siding is good.
- Wooden eaves (fair to poor condition), 60% of the eaves have dry rot.
- Roofing material is asphalt shingles (good condition).
- The interior floor, walls, and ceilings are constructed from plywood (good condition). There is evidence of dry rot in the walls near the front door and sleeping quarters.
- There is no attic hatch in the ceiling, although, ceiling vents are present.
- End gable vents and eave soffit openings provide ventilation for the attic.
- The overall condition of the building is good.

Recommendations

- Replace 50' of eave baseboards and paint all eaves, doorframes, etc.
- Replace or patch several roof shingles.
- Replace 1 sheet of plywood wall material and possibly wooden studs in the sleeping quarters and next to the front door.
- Wash down (disinfect) floors, walls, ceilings, cupboards, cabinets, etc., and paint same.
- Install attic access hatch.

Camp #2 TL202

Observations

- This building is 37' long x 16'-6" wide, and is a concrete block structure with metal siding exterior. It sits on a poured concrete foundation (fair condition) that is well ventilated.
- There is some deterioration of the exposed foundation; a ventilation hole has been filled in near an area that was previously repaired.
- A steel plate covering one of the windows has been damaged (2 corners bent over).
- Wooden eaves (fair condition), 15% of the eaves have dry rot.
- Roofing material is asphalt shingles (good condition).
- The interior floor, walls, and ceilings are constructed from plywood (good condition). There is evidence of dry rot in the sleeping quarters exterior wall.
- There is a presence of mildew on the ceilings.
- There is no attic hatch in the ceiling, although, ceiling vents are present.
- End gable vents and eave soffit openings provide ventilation for the attic.
- The overall condition of the building is good.

Recommendations

- Repair 20 linear feet of exposed concrete foundation, and create a new vent hole.
- Replace 15' of eave baseboards and paint all eaves, doorframes, etc.
- Repair or replace steel plate window cover.
- Replace 1 sheet of plywood wall material and wooden studs in the sleeping quarters exterior wall.
- Wash down (disinfect) floors, walls, ceilings, cupboards, cabinets, etc., and paint same.
- Install attic access hatch.

Mitchell's River Camp TL202

Observations

- There was no key available to open the padlock on the front steel door. The key designated for the padlock was a Curtis key, and the padlock was a Master Lock, therefore, access to the inside of the building was not possible.
- This building is 32' long x 24' wide, and is a wood frame structure with a brick exterior. It sits on a concrete block foundation (good condition) that is well ventilated.
- The condition of the brick and mortar is good.
- The front steel doorframe has separated from the brick wall; some bricks are cracked at the bottom of the frame. It appears that the frame has been pried away from the wall.
- The front and rear concrete landings at both entrances are significantly deteriorated.
- Wooden eaves (fair condition), 15% of the eaves have dry rot.
- Roofing material is asphalt shingles (fair to good condition).
- The front door is missing from the outhouse.
- A wind turbine and end gable vents provide ventilation for the attic.
- The overall condition of the exterior of the building is good.

Recommendations

- Locate key to open the padlock on the front steel door of the building.
- Reattach front steel doorframe to the exterior structural wall of the building. Repair and replace damaged brick and mortar.
- Paint front and rear entrance steel doors.
- Repair or replace front and rear concrete landings at both entrances.
- Replace 10' of eave baseboards and install openings in the eave soffit's for ventilation. Paint all eaves.
- Replace asphalt roof shingles within 5 years.
- Remove 2 fuel oil drums from site.
- Replace door to outhouse.
- Inspection of interior of building required.

Hungry Grove Camp TL202

Observations

- This building is 30' long x 24' wide, and is a wood frame structure with a brick exterior. It sits on a concrete block foundation (fair condition) that is ventilated in the old section only.
- There is a hole in the brick wall of the new section exposing the sill beam to the elements.
- This building contains live and dead bats, and also some ant nests.
- The condition of the exterior brick is good, however, mortar condition is fair.
- Wooden eaves (bad condition), 75% of the eaves have dry rot.
- Roofing material is asphalt shingles (poor condition).
- The interior floor, walls, and ceilings are constructed from plywood (fair condition). There is evidence of mildew on the walls, ceilings, cabinets, and cupboards.
- Exterior walls constructed from plywood, wooden studs, footers and headers in the new section have some dry rot, approximately 16 linear feet.
- The attic space and insulation appear to be in good condition. A wind turbine (top missing) and end gable vents provide ventilation. There is no ventilation in the new section of the attic, as it is completely closed in.
- The front door is missing from the outhouse.
- The overall condition of the camp is fair, however, significant renovations are required.

Recommendations

- Replace 80' of eave baseboards and install openings in the eave soffit's for ventilation. Paint all eaves.
- Install eave mounted through vents in the attic. Remove partition in the attic that impedes airflow between the old and new sections. Replace wind turbine top.
- Install ceiling vents to improve moisture expulsion from living quarters.
- Approximately 20% of the mortar joints in the exterior brick walls require repointing.
- Remove some concrete blocks in the new foundation section to improve ventilation, and repair hole in brick wall.
- Replace asphalt roof shingles.
- Replace approximately 16 linear feet of exterior walls constructed from plywood, wooden studs, footers and headers.
- Wash down (disinfect) floors, walls, ceilings, cupboards, cabinets, etc., and paint same.
- Replace all mattresses in sleeping quarters.
- Replace door to outhouse.

Camp 100 TL202

Observations

- Foundation of structure is collapsing.
- Floor in Structure is rotten and collapsing.
- Significant chance that fuel oil drum will spill its contents. Drum appears to be almost full.

Recommendations

- It is not feasible to renovate this camp. This camp should be condemned
- Remove fuel oil drum from site.

Modonnegonix Camp TL202

Observations

- This building is 30' long x 24' wide, and is a wood frame structure with a brick exterior. It sits on a concrete block foundation (fair condition) that is ventilated in the old section only.
- The condition of the exterior brick is good, however, mortar condition is fair.
- Wooden eaves (bad condition), 65% of the eaves have dry rot.
- Roofing material is asphalt shingles (poor condition old section, fair condition new section).
- The interior floor, walls, and ceilings are constructed from plywood (fair condition). There is evidence of mildew on the walls, ceilings, cabinets, and cupboards.
- The plywood floor and joists have some dry rot in the new section of the building, approximately 64 square feet.
- Exterior walls constructed from plywood, wooden studs, footers and headers in the new section have some dry rot, approximately 16 linear feet.
- The attic space and insulation appear to be in good condition. A wind turbine and end gable vents provide ventilation. There is no ventilation in the new section of the attic, as it is completely closed in except the end gable vent that is missing its cover.
- The overall condition of the camp is fair, however, significant renovations are required.

Recommendations

- Replace 70' of eave baseboards and install openings in the eave soffit's for ventilation. Paint all eaves.
- Install eave mounted through vents in the attic. Remove partition in the attic that impedes airflow between the old and new sections. Replace end gable vent cover.
- Install ceiling vents to improve moisture expulsion from living quarters.
- Approximately 20% of the mortar joints in the exterior brick walls require repointing.
- Remove some concrete blocks in the new foundation section to improve ventilation.
- Replace asphalt roof shingles on old section. Replace asphalt shingles on the new section in less than five years.
- Replace approximately 64 square feet of plywood floor and joists in the new section of the camp.
- Replace approximately 16 linear feet of exterior walls constructed from plywood, wooden studs, footers and headers in the new section.
- Wash down (disinfect) floors, walls, ceilings, cupboards, cabinets, etc., and paint same. Replace all mattresses in sleeping quarters.
- Remove fuel oil drum from site.

LINE CAMP INSPECTION REPORT FOR CAMPS
ON
TL204

Completed By:
Mike Zaichkowsky

September 14, 2005

During the week of June 27, 2005, all five-line camps on TL204 were briefly visited in order to document and assess the physical condition of these buildings. For an in depth study about these line camps, please refer to the line camp report issued by Rami Wadhwa, and George Lundrigan dated June 30, 2000.

Three Books Camp TL204

Observations

- This building is 32' long x 24' wide, was built in 2 different stages, and is a wood frame structure with a brick exterior. It sits on a concrete block foundation (good condition) that is well ventilated.
- There is evidence of ants inside the building in addition to considerable quantities of mouse droppings.
- The condition of the brick and mortar is fair.
- Wooden eaves (fair condition), 20% of the eaves have dry rot.
- Roofing material is asphalt shingles (fair condition).
- The interior floor, walls, and ceilings are constructed from plywood (good condition). There is some evidence of mildew in the cupboards and cabinets, along with some baseboard dry rot in the sleeping quarters.
- There is a slight odor in the building.
- The attic space and insulation appear to be in good condition. A wind turbine and end gable vents provide ventilation. Some bat droppings were found near the access hatch.
- The overall condition of the building is good.

Recommendations

- Replace 20' of eave baseboards and install openings in the eave soffit's for ventilation.
- Paint all eaves.
- Install eave mounted through vents in the attic.
- Replace asphalt roof shingles.
- Install ceiling vents to improve moisture expulsion from living quarters.
- Replace 15' of baseboard in the sleeping quarters.
- Approximately 20% of the mortar joints in the exterior brick walls require repointing.
- Wash down (disinfect) floors, walls, ceilings, cupboards, cabinets, etc., and paint same.
- Replace all mattresses in sleeping quarters.
- Remove fuel oil drum from site.

Pot Hill Camp TL204

Observations

- This building is 32' long x 24' wide, was built in 2 different stages, and is a wood frame structure with a brick exterior. It sits on a concrete block foundation (good condition) that is well ventilated.
- There is evidence of mouse droppings inside the building in addition to considerable quantities of ants.
- The condition of the brick and mortar is fair to good.
- Wooden eaves (fair condition), 10% of the eaves have dry rot.
- Roofing material is asphalt shingles (fair condition).
- The interior floor, walls, and ceilings are constructed from plywood (good condition). There is some evidence of mildew on the ceiling, along with some baseboard dry rot throughout.
- There is a slight odor in the building.
- The attic space and insulation appear to be in good condition. A wind turbine and end gable vents provide ventilation.
- The overall condition of the building is good.

Recommendations

- Replace 10' of eave baseboards and install openings in the eave soffit's for ventilation.
- Paint all eaves.
- Install eave mounted through vents in the attic.
- Replace asphalt roof shingles.
- Install ceiling vents to improve moisture expulsion from living quarters.
- Replace 15' of baseboard.
- Approximately 15% of the mortar joints in the exterior brick walls require repointing.
- Wash down (disinfect) floors, walls, ceilings, cupboards, cabinets, etc., and paint same.
- Replace all mattresses in sleeping quarters.
- Remove fuel oil drum from site.

Camp 130 TL204

Observations

- This building is 24' long x 24' wide (old section) and 18' long x 8' wide (new section), and is a wood frame structure with a brick exterior. It sits on a concrete block foundation (fair condition) that is ventilated in the old section only.
- The condition of the exterior brick is good, however, mortar condition is fair.
- Wooden eaves (fair condition), 40% of the eaves have dry rot.
- Roofing material is asphalt shingles (fair condition).
- The interior floor, walls, and ceilings are constructed from plywood (fair to bad condition). There is evidence of mildew on the walls and cabinets.
- The entire plywood floor and joists have extensive dry rot in the new section of the building, approximately 144 square feet.
- Exterior walls constructed from plywood, wooden studs, footers and headers in the old and new sections have extensive dry rot, approximately 58 linear feet.
- Condensation and a strong odor are present in the building causing eyes and nose to water.
- A wind turbine and end gable vents provide ventilation for the attic.
- There is no attic access hatch in the ceiling.
- The overall condition of the camp is structurally unacceptable. A major upgrade is required.

Recommendations

- Replace 30' of eave baseboards and install openings in the eave soffit's for ventilation. Paint all eaves.
- Install eave mounted through vents in the attic.
- Check existing ceiling vents in order to improve moisture expulsion from living quarters, and install attic access hatch.
- Remove some concrete blocks in the new foundation section to improve ventilation.
- Approximately 10% of the mortar joints in the exterior brick walls require repointing.
- Replace asphalt roof shingles.
- Replace approximately 144 square feet of plywood floor and joists in the new section of the camp.
- Replace approximately 72 linear feet of exterior walls constructed from plywood, wooden studs, footers and headers.
- Wash down (disinfect) floors, walls, ceilings, cupboards, cabinets, etc., and paint same.
- Replace all mattresses in sleeping quarters.
- Remove fuel oil drum from site.

North West Gander River Camp TL204

Observations

- This building is 24'long x 24'wide (old section) and 18'long x 8'wide (new section), and is a wood frame structure with a brick exterior. It sits on a concrete block foundation (fair condition) that is ventilated in the old section only.
- The condition of the exterior brick and mortar is good.
- Wooden eaves (fair condition), 15% of the eaves have dry rot.
- Roofing material is asphalt shingles (fair condition).
- The interior floor, walls, and ceilings are constructed from plywood (fair to bad condition). There is evidence of mildew on the walls and cabinets.
- Exterior walls constructed from plywood, wooden studs, footers and headers in the old section have extensive dry rot, approximately 48 linear feet.
- Condensation and a slight odor are present in the building.
- A wind turbine and end gable vents provide ventilation for the attic.
- There is no attic access hatch in the ceiling.
- The overall condition of the camp is fair, however, significant renovations are required.

Recommendations

- Replace 15' of eave baseboards and install openings in the eave soffit's for ventilation. Paint all eaves.
- Install eave mounted through vents in the attic.
- Install ceiling vents to improve moisture expulsion from living quarters, and install attic access hatch.
- Remove some concrete blocks in the new foundation section to improve ventilation.
- Replace asphalt roof shingles.
- Replace approximately 48 linear feet of exterior walls constructed from plywood, wooden studs, footers and headers.
- Wash down (disinfect) floors, walls, ceilings, cupboards, cabinets, etc., and paint same.
- Replace all mattresses in sleeping quarters.
- Remove fuel oil drum from site.

Camp 75 TL204

Observations

- This building is 32' long x 24' wide and is a wood frame structure with a brick exterior. It sits on a concrete block foundation (good condition) that is well ventilated.
- The condition of the exterior brick and mortar is good.
- Wooden eaves (good to fair condition), 10% of the eaves have dry rot.
- Roofing material is asphalt shingles (fair condition).
- The interior floor, walls, and ceilings are constructed from plywood (fair to poor condition). There is evidence of mildew on the walls and cabinets.
- There is a squirrel's nest in one of the mattresses along with 2 dead squirrels.
- There is significant dry rot in the plywood floor and joists, approximately 128 square feet.
- Exterior walls constructed from plywood, wooden studs, footers and headers have extensive dry rot, approximately 48 linear feet.
- Condensation and a slight odor are present in the building.
- A wind turbine and end gable vents provide ventilation for the attic.
- There is no attic access hatch in the ceiling.
- The overall condition of the camp is fair; to poor, therefore, significant renovations are required.

Recommendations

- Replace 10' of eave baseboards and install openings in the eave soffit's for ventilation. Paint all eaves.
- Install eave mounted through vents in the attic.
- Check existing ceiling vents in order to improve moisture expulsion from living quarters, and install attic access hatch.
- Replace asphalt roof shingles.
- Replace approximately 144 square feet of plywood floor and joists.
- Replace approximately 48 linear feet of exterior walls constructed from plywood, wooden studs, footers and headers.
- Wash down (disinfect) floors, walls, ceilings, cupboards, cabinets, etc., and paint same.
- Replace all mattresses in sleeping quarters.
- Remove fuel oil drum from site.