

On/Off Tribal Lands - Potential Brownfield/Contaminated Site Inventory -

Revised 06/21/2017

<u>Site Name</u>	<u>Site Location</u>	<u>Owner/Operator</u>	<u>Site Use</u>	<u>Suspected - Contaminants</u>	<u>Assessment</u>	<u>Fully - Mitigated</u>	<u>Data</u>
Brookston Landfill	N1/2, NE1/4, SW1/4 of Sec 35, T51N, R18W	St Louis County Permit # SW - 371	Landfill - Demolition Material Debr fm bldgs, roads, man -	demolition solid waste	FdL Envrionmental Director conducted	n/a (permitted)	FdL Case Files MPCA Closed
	Culver Township St Louis Co 15 Permitted Acres 46-51'20"N; 92-35'06"W		MPCA approved wastes Covers approx 8 Acres Permitted: 11/19/75 Capped/Closed Summer 92 Operated unpermitted since at least 1972	made structures, (brick, concrete, masonry, untreated wood, glass, rock, plastic parts)	joint inspection w/ MPCA (Impressed with site cleanliness 12/9/1997) MPCA classification C, Priority Score 2	landfill) 4MPCA wells SB1-SB4 un448012 un448013 un454652 un448014	Landfill Website
Brookston Transfer Station 218 453 5692	Same as above	St Louis County Permit # SW - 346	Transfer Station - Cardboard, Paper Demolition Material Municipal Utility Ash Appliances, Yard Waste Scrap Metal, Antifreeze Batteries, Used Motor - Oil, Industrial Waste, Asbestos, Fluorescent - bulbs, Oil filters, Tires MSW Garbage	Used motor oil, Antifreeze, Battery Acid(s), Mercury Asbestos		n/a (permitted transfer station)	FdL Case Files
Perch Lake Dump Site	Intersection of Ditchbank & Mission Roads NE1/4 of NW1/4 Sec 20 T49N, R18W 46-43'11"N; 92-38'21"W	Carlton County Perch Lake Township	Dump (not permitted) Approx 5 Acres Operated sometime after 1962 (aerial photos) Closure 1972	VOCs, Metals, PAHs, PCBs, pesticides, household waste, demoliton materials, appliances, gas cans paint/solvent cans, steel drums, tires scrap metal	Residential Wells & Alden Lake Ditch tested - neg results 29-Dec-97 PA - Mar 99 ANA Ground Water- Inv, 4 site wells - Neg Results 28-Oct-02	No	FdL Case Files EPA - PA Site - Score = 32
Carlton County Sanitary Landfill #2	Section 9, T48N, R17W Twin Lakes Township	Carlton County	Sanitary Landfill Permit issued: # 102	boiler fly, bottom ash, contaminated	MPCA ranked D Score: 5 = No	n/a (permitted)	FdL Case Files MPCA Closed -

Carlton County 40 Acres	11/29/1972- 5/86 - municipal wastes; 1986 -1993 accepted industrial & non processed wastes 29.5 Acres	soil, industrial waste,	threat to public health	landfill)	Landfill Website CERCLIS
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Cloquet Municipal Dump (former)	SE1/4 of SE1/4 Sec 10 T45N, R17W Carlton County	City of Cloquet	1940(s) - July 1975 city dump, 7/75 to 1996 MPC permitted Demo Landfill	Low levels of VOCs, heavy metals - (barium, chromium, cadmium) detected in site wells	MPCA VIC program 6 Site Monitor Wells	n/a (city - dump)	FdL Case Files
Carlton Co Airport - Commission	1660 Airport Road Cloquet, MN 55720	Carlton County Airport Commission	Airport 2- UST 1- Small Abandoned Diesel Tank	Jet Fuel - A	1998- EPA - FdL UST inspection ID# 10725 (MPCA) 8/20/1997	Yes	FdL Case Files MPCA data base
Sappi Fine Paper Potlatch Corporation Northwest Paper Division Potlatch Industrial Solid Waste Land Disposal - Facility	2201 Ave B Cloquet, MN 55720 Sec 19, T49N, R16W	Sappi Ltd (bought 2002) Potlatch Corporation Sappi Cloquet LLC	Paper Mill w/ Industrial - Landfill - Approx 45 Acre Permit# SW-209 Landfill permit reissued on May 6, 2005	Sulfer Dioxide, Mercury, dioxin, bottom / fly ash, dregs, lime, lime mud, wastewater plant sludge waste coating, demo - debris, wood ash	Seep Remediation Plan - Sep 92 Remedial Inv (RI) - 23-Oct-93	Unknown (spills, releases, randomly occur)	FdL Case Files CERCLIS FdL Hazard - Analysis Plan Mn HSEM Web
USG Interiors, Inc US Gypsum Company Fly Ash Dump	35 Arch Street Cloquet, MN 55720 Sec 18, T49N, R17W	USG Corporation US Gysum Company (USG Interiors)	Gypsum Facility Ceiling Tiles manuf	Burner Fuel Surfactant-Neodol - 24-3 Linear Primary Alcohol	NFRAP Site EPA ID# - MND985667468 Discovery & PA 11APR88/27FEB89 State of Mn Listing of 302/312 Facilities & 312 Chemicals	Unknown (Air releases randomly occur)	FdL Case Files CERCLIS Mn HSEM Web FdL Hazard - Analysis Plan

Cloquet Salvage Yard	SW1/4 SE1/4 Sec 27 T49N R18W Cloquet, MN 55720	Cloquet Salvage Yard	Salvage Yard	motor oils, gasoline anti-freeze	NFRAP Site EPA ID# - MND985667450 Discovery & PA 11Apr88 / 23May91	Yes	FdL Case Files CERCLIS
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Minnesota Dept of Transportation (DOT)	I-35 Site near Moorhead Road Carlton County Near (Casino & Otter Ck) SW1/4 of NW 1/4 Sec 2 T48, R17 46-40'17"N; 92-28'02"W	MN DOT	MN DOT Land farm for hydrocarbon contaminated soil	Contaiminated soil - with equal parts of manure, wood chips Treat 3000 cubic - yards of cont soil.	Est 1992; catch basin - collect runoff installed late 2004; 1994 letter fm Joel Peterson observed oil leaving the site after a rainstorm	No	FdL Case Files
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St Louis County Brookston - Garage	County Aid Highway 31 Brookston, MN 55711 Sec 34, T51N, R18W 46-51'51"N; 92-36'18"W	St Louis County	County Garage LUST Site 6000 gal gasoline UST	Gasoline, Diesel Fuel Oil #1, #2	MPCA Investigated ID # 3585 (MPCA) 27-Nov-90 Soil was thin spread on site - (MPCA)	No	FdL Case Files MPCA data base FdL Hazard - Analysis Plan
Diamond Brands Inc	1800 Cloquet Ave Cloquet, MN 55720	Diamond Brands Inc	Manufacturing - Matches	Chemicals on Site: CalciumMetasilicate Coloring Laquer Ethyl Acetate Monoammonium - Phosphate Phosphorus Potassium Chlorate Silica Dioxide, dust	State of Mn Listing of 302/312 Facilities & 312 Chemicals	n/a (no spills reported)	FdL Case Files - FdL Hazard - Analysis Plan
Safety-Kleen Corp	1302 18th Street Cloquet, MN 55720	Safety-Kleen Corp	Haz-Waste Disposal Facility	Immersion Cleaner Lacquer Thinner Petroleum Naptha	State of Mn Listing of 302/312 Facilities & 312 Chemicals	n/a (no spills reported)	FdL Hazard - Analysis Plan

Cloquet Forestry Center	175 University Road Cloquet, MN 55720		Forestry Center	Gasoline	ID# 2585 (MPCA) 22-May-90	Yes	FdL Case Files MPCA data base
Sawyer Store	Hwy 210 & Mission Road Sawyer, MN 55780		Store - Gas pumps 2- 8000 gal gasoline tanks 1- 6000 gal diesel tank	Gasoline, Diesel oil	1998 - EPA - FDL UST inspection	n/a (no spill)	FdL Case Files FdL Hazard - Analysis Plan
Big Lake Store	24 Cary Road Cloquet, MN 55720 NW1/4 of SW1/4 Sec 3, T48, R18 46-42'07"N; 92-37'03"W	Sue Johnson 402 22nd Street Cloquet, MN 55720	Store - Gas pumps 2-Abandoned USTs UST - appeared to have product.	Gasoline	1998 - EPA / FDL UST Insp ID # 11578 (MPCA) Well testing 13Jan05 MPCA Proj Off email dated 2/8/05 stating RP not taking proper mitigation, State issued Contr Work Order.	No	FdL Case Files
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CO-OP Store of Brookston	4874 McCamus Road Brookston, MN 55711	Thomas Wilton Jr 4872 3rd Ave Brookston, MN 55711	Store LUST Site 2 closed UST (1000 gal ea) LUST closed 1994	Gasoline	ID # 5725 (MPCA) 18-Sep-92	Yes	FdL Case Files
Country Corner	9497 Hwy 2 Brookston, MN 55711 SW1/4 Sec 31, T51,R18 46-51'06"N; 92-48'17"W	Country Corner Bar	Store LUST Site 10,000 gal gasoline	Gasoline	MPCA Investigated ID # 7417(MPCA) 31-May-94 (MPCA Proj Officer email 2/8/05 stating MPCA didn't require cleanup - product left to biodegrade)	No	FdL Case Files MPCA data base

Big Lake Golf Course	18 Cary Road Cloquet, MN 55720	Big Lake Golf Course	Golf Course LUST Site	Fuel Oil #1, #2	MPCA Investigated ID # 9144 (MPCA) 18-Mar-96 1/26/05 FdL PA	Yes	FdL Case Files MPCA data base
Big Lake Sportsmens Club	NW1/4 Sec 22, T49, R18 46-43'06"N; 92-36'43"W	Big Lake Sportsmens C Shooting Range 218 879 3707- Gary Polo		Lead (Ammunition)	No Info found ATT Lead ammo on site 1/26/05 FdL PA	No	Gun Club Web - page
Anderson Farm	Hwy 2 PO Box 326 Brookston, MN 55711	Ralph Anderson	Farm	Fuel Oil #1, #2	ID# 11431 (MPCA)	Yes	FdL Case Files MPCA data base
Haluptzok Residence	1845 Hwy 210 Cloquet, MN 55720	Brian Haluptzok	Residence	Fuel Oil #1, #2	ID# 9357 (MPCA)	Yes	FdL Case Files MPCA data base
Irene Bassa Residence	4853 3rd Ave Brookston, MN 55711	Irene Bassa	Residence	Gasoline	ID# 7374 (MPCA) 16-Dec-97	Yes	FdL Case Files MPCA data base
Willeck Residence	4701 Stevens Road Brookston, MN 55711	Randy Willeck	Residence	Gasoline	ID# 7384 (MPCA) 18-May-94	Yes	FdL Case Files MPCA data base
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Dump Site - No name Identified by FdL's Chief Conservation Officer John Smith	SE1/4 of SE1/4 Sec 12 T50N, R18W 46-49'31"N; 92-33'20"W	Not verified ATT - (Checked St Louis Co Plat Map - may be on Tribal land)	Dump site (non permitted)	Officer Smith stated dump site. He observed sewage trucks dumping on site (70's)	Verbally reported by Chief Off Smith	No	Verbal Report
Dump Site - No name Identified by FdL's Chief Conservation Officer John Smith	NE1/4 of SE1/4 Sec 34 T51N, R18W 46-51'33"N; 92-35'48"W	Not verified ATT - (Checked St Louis Co Plat Map)	Dump site (non permitted) Across fm Brookston Lar fill	Officer Smith stated dump site. Appears to be old cans bottles, household trash	Verbally reported by Chief Off Smith 02Jun05 Bruno Z & Larry D o/s	No	Verbal Report

Dump Site - No name Identified by FdL's Chief Conservation Officer John Smith	NE1/4 of NE1/4 Sec 8 T50N, R18W 46-50'11"N; 92-38'21"W	Not verified ATT - (Checked St Louis Co Plat Map- MN Tax Forfeited Land)	Dump site (non permitter Officer Smith stated dump site.	Verbally reported by Chief Off Smith	No	Verbal Report	
Dump Site - No name Identified by FdL's Chief Conservation Officer John Smith	SE1/4 of NE1/4 Sec 10 T50N, R19W 46-50'06"N; 92-43'26"W	Not verified ATT - (Checked St Louis Co Plat Map - Twp of Arrowhead)	Dump site (non permitter Officer Smith stated Spoke w/ neighbor (Ches stated dump fm 64-74 Appears to be old cans contact Ken Krahl (twp rc bottles, household trash	Verbally reported by Chief Off Smith 02Jun05 Bruno Z & Larry D o/s	No	Verbal Report	
Old Gas Station Identified by FdL's Chief Conservation Officer John Smith	NW1/4 Section 1 T50N, R19W	Not verified ATT - (Checked St Louis Co Plat Map - Brenda Nicholson)	Old Gas station	Officer Smith stated old gas station site. 3 UST where found on site removed by	Verbally reported by Chief Off Smith	Unk Verbal Report	
Dump Site - No name Identified by FdL Elder	Off Ditchbank Rd (north-side) Sec 21, T49, R18	County land (must verify	Dump site (non permitter household garbage Originally, County dump	None to date	No	Verbally fm FdL Elder who's father worked for the County covering the dump 1950-60s	
Greentree Lending Co	3106 Ditchbank Road	Greentree Lending Co	Abandoned Residence For sale-Coldwell Banker	Empty 55 gal drum No Spill, No Markings	Inv by Ryan Chartier & Larry DiDomenico	No MN Duty Officer L/L fm MPCA	
T50N R18W S36	Brookston RD (trail on the West side	See Plat	Dump site	Oil can,Paint cans, rubbish Electronics.	Mike Kesner	No File turned over to the clean up	
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Bill's Auto	1434 Busko Rd sawyer	Bill Busko	Auto salvage yard	closed, possible leak from rad david smith diane mr	NO	On site visit	

Property Name	Address	Owner	Site Description	Contaminants / Issues	Assessment / Action	Notes
Lila Angell	Strand Road	Private Owner	Salvage Yard	possible PCB's from recycled e N/A	NO	to be assessed
Old Sawyer School	Hwy 210 Sawyer	Private Owner	abandoned School	possible UST/ asbestos	NO	to be assessed
across from old Brookston to Hwy 2 randy pitman property		private property	closed gas station on prc	possible lust site	NO	tanks removed MPCA petro funds
Old Brookston landfill	Duff Road	private owner	landfill	metals from appliances, cars,	NO	walked property
Old Brookson school	Hwy 2	private owner	underground storage tan metel UST		no further action	On site visit
FDL allotment 246	Hwy 210 SE 1/4 SW 1/4 T 48 R 17 Sec 4	ray ojibway	auto salage yard trespass	metals, petrulium and plastics	no	walked property to be assess
Old Angell Store	Big Lake Road	Tudy Angell	refuse	rr ties barrel unidentified subst	NO	On site visit
Tim Haloptzok	hwy 210	Ryan Haloptzok	unpermitted salvage yar	petrolium products, lead, merc	NO	on site visit EPA soil and water samples
Egan Property	3125 Hwy 210	Egan	salvage yard	petrolium , lead, zinc, cadmiu	NO	Phase II performed
Welsand Property	4625 Marshall rd	Welsand	illegal dump site	batteries abandoned cars, sev	NO	On site visit
Old Brookston School	8758 2nd St. Brookston,	Tara Dupuis	School	UST, asbestos floor tile and m	no further action	Phase I assessment and testing for asbestos and lead
Carter Hotel	27 N 2nd St Duluth, mn 55802	Private owner	bording house	asbestos and lead	NO	on site visit
Reponen Property	3030 Jarvinen Rd Cloque	Arnold and Pat reponen	private residence	possible VOC burn barrels	NO	on site visit
Veronica Smith	254 Reservation Rd	private owner	illegal dump site	old dump site cans bottle s	NO	On site

Spirit Island	Spirit Lake Duluth Mn	FDL RBC	contaminants	heavy metals	david smith, leroy def	NO	On siter visit EPA MPCA database
Moorhead road	3617 moorhead road	trust land	illegal dump site	needles, 5 gallon cans metal v	david smith fdl conse'emoval	FDL Cons	On site visit
Don Dens	1675 Hwy 210 carlton Mn	private owner	contaminants	petroleum products	david smith	NO	on site visit
St. Louis Co. TFF	w Brookston Rd	FDL Owned	Illegal Dump site	tires	david smith	aste Management	on site visit