

**Table 1. Contaminant Source Inventory Checklist**

Category	Contaminant Source ID	Contaminant Source Type
<b>Agricultural Sources</b>		
	A1	Agricultural chemical storage areas or containers
	A2	Cropland
	A3	Farm machinery areas
	A4	Feed stores
	A5	Livestock burial sites
	A6	Livestock feedlots
	A7	Livestock manure spreading areas, storage pits, piles
	A8	Livestock pastures
	A9	Livestock stables/corrals
	A10	Orchards or nurseries
<b>Residential Sources</b>		
	R1	Residential Areas
	R2	Septic systems (serves one single-family home and/or less than 20 people; for a multi-family residence or septic systems serving more than 20 people see Waste Disposal - Wastewater & Storm Water - Injection wells (Class V))
	R3	<i>CS ID no longer in use - formerly large-capacity septic system (see R2)</i>
	R4	Cesspools, single residence
	R5	Outhouses
	R6	Tanks, fuel, residential (underground)
	R7	Tanks, fuel, residential (above ground)
	R8	Tanks, heating oil, residential (above ground)
	R9	Tanks, heating oil, residential (underground)
<b>Commercial Sources</b>		
	C1	Aircraft maintenance shops
	C2	Agricultural chemical sales/storage
	C3	Appliance repair shops
	C4	Boat engine/body repair shops
	C5	Body shops (automotive)
	C6	Bowling centers
	C7	Car washes without engine or undercarriage cleaning
	C8	Car washes with engine or undercarriage cleaning
	C9	Construction trade areas and materials
	C10	Dry cleaners
	C11	Fireworks sales and distribution
	C12	Florists
	C13	Funeral services and crematories
	C14	Furniture manufacturing, repair, and finishing shops
	C15	Gasoline stations (without repair shop)
	C16	Gasoline stations (with repair shop)
	C17	Hardware stores
	C18	Heavy equipment rental/storage
	C19	Jewelers
	C20	Laboratories (chemical, soils, and research)
	C21	Laboratories (medical)
	C22	Laundromats without dry cleaning
	C23	Lawn and garden supplies/services
	C24	Leather processing
	C25	Lubrication shops
	C26	Motor vehicle dealerships - cars, trucks, motor cycles, ATV's, snow machines, boats (without service department)
	C27	Motor vehicle dealerships - cars, trucks, motor cycles, ATV's, snow machines, boats (with service department)
	C28	Motor/motor vehicle supplies stores
	C29	Motor vehicle rental facilities - cars, trucks, ATV's, snow machines (without service department)
	C30	Motor vehicle rental facilities - cars, trucks, ATV's, snow machines (with service department)
	C31	Motor /motor vehicle repair shops

Category	Contaminant Source ID	Contaminant Source Type
	C32	Paint sales /service
	C33	Pest extermination services/pesticide sales
	C34	Pet groomers
	C35	Pharmacies (with on-site wastewater disposal)
	C36	Photography supplies/photo processing laboratories
	C37	Printers, publishers, copiers
	C38	Race tracks (automotive)
	C39	Septic tank cleaning and servicing
	C40	Shooting ranges (outdoor, commercial or community)
	C41	Taxidermists
	C42	Truck stops/terminals
	C43	Welding shops
	C44	Windshield/glass shops
<b>Natural Background Contamination, Areas of</b>		
	B1	Beaver/muskrat/otter habitat
	B2	Bird rookeries
	B3	Glacial flour (rivers/streams)
	B4	Inundation (break-up or other seasonal events)
	B5	Lake 'turnover'
	B6	Landslides or other hillside areas subject to significant erosion
	B7	Metals, elevated
	B8	Nitrates/nitrites (origin soils/vegetation)
	B9	River/stream bank erosion
	B10	Salmon spawning streams
	B11	Wildlife habitat, densely populated (other than birds, salmon, beavers, etc.)
<b>Natural Products Processing/Storage</b>		
	N1	Canning and preservation of fruits and vegetables
	N2	Dairy products processing
	N3	Grain processing/storage
	N4	Lumber processing and preservation
	N5	Meat processing
	N6	Metals refining
	N7	Particle board processing
	N8	Pulp and paper processing
	N9	Poultry and eggs processing
	N10	Seafood processing
<b>Natural Resource Extraction Activities</b>		
	E1	Coal mining (active or inactive?)
	E2	Logging (active or inactive?)
	E3	Metals mining, open pit (active or inactive?)
	E4	Metals mining, placer (active or inactive?)
	E5	Metals mining, underground (active or inactive?)
	E6	Metals mining, solution (active or inactive?)
	E7	Mine tailings (active piles or ponds)
	E8	Natural gas production
	E9	Petroleum production/recovery operations
	E10	Quarries (sand, gravel, rock, other?)
	E11	Synthetic fuels production operations (coal gasification, oil shale)
	E12	Uranium mining (active or inactive?)
<b>Industrial Activities</b>		
	I1	Adhesives manufacturing
	I2	Asbestos manufacturing
	I3	Asphalt and tar processing/storage
	I4	Aluminum forming
	I5	Automotive/aircraft/industrial machinery manufacturing
	I6	Battery manufacturing/recycling
	I7	Beverage industry
	I8	Cement manufacturing
	I9	Coil coating
	I10	Cosmetics manufacturing
	I11	Copper forming
	I12	Dye or ink manufacturing

Category	Contaminant Source ID	Contaminant Source Type
	I13	Electrical, electronic, computer, and communications equipment/component manufacturing
	I14	Electroplating
	I15	Explosives and ammunitions manufacturing
	I16	Ferroalloy (smelt and slag processing)
	I17	Fertilizer manufacturing
	I18	Fiberglass insulation manufacturing
	I19	Glass (flat) manufacturing
	I20	Inorganic chemical manufacturing
	I21	Iron and steel manufacturing
	I22	Jewelry manufacturing
	I23	Machine and metal work shops
	I24	Metal casting (type of metals?)
	I25	Metal fabrication
	I26	Metal finishing
	I27	Metal foundries (type of metals?)
	I28	Metal refining
	I29	Organic chemicals manufacturing
	I30	Paint or pigment manufacturing
	I31	Pesticides manufacturing
	I32	Petroleum refining
	I33	Pharmaceutical manufacturing
	I34	Phosphate manufacturing
	I35	Photographic equipment manufacturing
	I36	Plastics and synthetic fibers manufacturing
	I37	Porcelain enameling
	I38	Rubber fabrication or manufacturing
	I39	Sign manufacturing
	I40	Smelting, copper
	I41	Smelting, other nonferrous
	I42	Soap and detergent manufacturing
	I43	Stone and clay processing/manufacturing
	I44	Tanneries
	I45	Textile manufacturing
	I46	Wood veneer manufacturing
<b>Military Activities</b>		
	M1	Chemical/biological agents
	M2	Nerve agents
	M3	Ordinances (military stock piles or shooting ranges, detonated or undetonated?)
	M4	White phosphorous or magnesium
<b>Miscellaneous - Green Areas</b>		
	X1	Cemeteries
	X2	Golf courses
	X3	Landscaping around commercial, industrial, or government buildings
	X4	Municipal or city parks (with green areas)
<b>Miscellaneous – Commercial/Industrial Activities</b>		
	X5	Asbestos, disposed or stockpiled
	X6	Fire burn pits
	X7	Glycol (disposal or storage)
	X8	Lead-based paints (disposal or storage)
	X9	Nuclear reactors
	X10	PCB's (transformers)
	X11	Petroleum product bulk station/terminals
	X12	Radioactive materials
	X13	Solvents (storage)
<b>Miscellaneous – Transportation Facilities/Structures</b>		
	X14	Airports
	X15	Boat yards and marinas
	X16	Bus maintenance facilities
	X17	Floatplane dock/refueling area
	X18	Fuel barges (operating in area)
	X19	Government vehicle maintenance facilities

Category	Contaminant Source ID	Contaminant Source Type
	X20	Highways and roads, paved (cement or asphalt)
	X21	Highways and roads, paved (cement or asphalt) (Herbicide application)
	X22	Highways and roads, paved with Arctic asphalt
	X23	Highways and roads, paved with Arctic asphalt (Herbicide application)
	X24	Highways and roads, dirt/gravel
	X25	Highways and roads, dirt/gravel (Herbicide application)
	X26	Highways and roads (winter)
	X27	Motor vehicle/general storage yards/facilities/parking lots
	X28	Pipelines (oil and gas)
	X29	Pipelines (other industrial)
	X30	Rail corridors
	X31	Railroad yards
	X32	Road/highway maintenance depots (including salt/sand storage areas)
	X33	RV and dogsled trails
	X34	Taxi service/maintenance facilities
<b>Miscellaneous - Public Service Facilities</b>		
	X35	Campgrounds and RV Parks
	X36	Electric power generation (fossil fuels)
	X37	Electric substation
	X38	Firehouses
	X39	Fire training facilities
	X40	Medical/veterinary facilities (doctor or dentist offices, hospitals, nursing homes)
	X41	Nuclear power generation
	X42	Public utility easements/corridors
	X43	Pipeline pump stations (oil and gas)
	X44	Swimming pools (public)
	X45	Vocational training facilities
<b>Miscellaneous - General</b>		
	X46	Dog walking areas/foot trails
	X47	Fish hatcheries
	X48	Forested land (pesticide application)
	X49	Kennels
	X50	Saltwater intrusion
	X51	Seasonal fishing/hunting camps
	X52	Zoos and game farms
	X53	Explosives storage
	X54	ADEC Permitted/Exempted Pesticide Use
<b>Wells and Boreholes</b>		
	W1	Abandoned wells
	W2	Cathodic protection wells
	W3	Dewatering and 'make-up' water wells
	W4	Mineral, oil, and gas exploration boreholes
	W5	Mineral extraction wells
	W6	Monitoring wells
	W7	Oil and gas extraction wells
	W8	Soil borings
	W9	Water supply wells
<b>Petroleum Storage Tanks</b>		
	T1	Fuel drums (above ground)
	T2	Tanks, aviation fuel (above ground)
	T3	Closed tanks, aviation fuel (above ground)
	T4	Tanks, aviation fuel (underground)
	T5	Closed tanks, aviation fuel (underground)
	T6	Tanks, diesel (above ground)
	T7	Closed tanks, diesel (above ground)
	T8	Tanks, diesel (underground)
	T9	Closed tanks, diesel (underground)
	T10	Tanks, gasoline (above ground)
	T11	Closed tanks, gasoline (above ground)

Category	Contaminant Source ID	Contaminant Source Type
	T12	Tanks, gasoline (underground)
	T13	Closed tanks, gasoline (underground)
	T14	Tanks, heating oil, nonresidential (aboveground)
	T15	Closed tanks, heating oil, nonresidential (aboveground)
	T16	Tanks, heating oil, nonresidential (underground)
	T17	Closed tanks, heating oil, nonresidential (underground)
	T18	Tanks, lubricants or other petroleum products (aboveground)
	T19	Closed tanks, lubricants or other petroleum products (aboveground)
	T20	Tanks, lubricants or other petroleum products (underground)
	T21	Closed tanks, lubricants or other petroleum products (underground)
	T22	Wastewater holding tank
	T23	Closed wastewater holding tank
	T24	Tanks, (other)
<b>Waste Disposal – Wastewater and Storm Water</b>		
	D1	Domestic wastewater collection systems (sewer lines or lift stations)
	D2	Domestic wastewater treatment plant disposal ponds/lagoons
	D3	Domestic wastewater treatment plant effluent discharge
	D4	Domestic wastewater sludge land application areas
	D5	Domestic wastewater treatment plants
	D6	Domestic water treatment - filter backwash water lagoons/ponds
	D7	Honey bucket disposal areas (community)
	D8	Injection wells (Class V) Cesspools, large capacity
	D9	Injection wells (Class V) Domestic Wastewater Treatment Plant Effluent Disposal Wells
	D10	Injection wells (Class V) Septic System (Drainfield Disposal Method)
	D11	Injection wells (Class V) Septic Systems (Undifferentiated Disposal Method)
	D12	Injection wells (Class V) Septic Systems (Well Disposal Method)
	D13	Injection wells (Class V) Storm Water Drainage Wells
	D14	Injection wells (Class V) Untreated Sewage Waste Disposal Wells
	D15	Wastewater irrigation and artificial recharge land application areas (for treatment plant effluents)
	D16	Pit toilets (open hole), nonresidential (one or more)
	D17	Pit toilets (vaulted) nonresidential (one or more)
	D18	RV dump stations
	D19	Storm water basins and overflows
<b>Waste Disposal - Controlled Sites</b>		
	D20	Demolition sites
	D21	Incinerators (municipal wastes)
	D22	Incinerators (medical wastes)
	D23	Incinerators (hazardous wastes)
	D24	Injection wells (Class I: industrial and municipal wastes)
	D25	Injection wells (Class II: fluids associated with oil and gas production)
	D26	Injection wells (Class III: fluids associated with mineral mining)
	D27	Injection wells (Class IV: hazardous or radioactive wastes)
	D28	Injection wells (Class V) Abandoned Drinking Water Wells
	D29	Injection wells (Class V) Agricultural Drainage Wells
	D30	Injection wells (Class V) Aquifer Recharge Wells
	D31	Injection wells (Class V) Aquifer Remediation Related Wells
	D32	Injection wells (Class V) Car Wash Wells
	D33	Injection wells (Class V) Cooling Water Return Flow Wells
	D34	Injection wells (Class V) Direct Heat Reinjection Wells
	D35	Injection wells (Class V) Electric Power Reinjection Wells
	D36	Injection wells (Class V) Groundwater Aquaculture Return Flow Wells
	D37	Injection wells (Class V) Heat Pump/Air Conditioning Return flow Wells
	D38	Injection wells (Class V) Improved Sinkholes
	D39	Injection wells (Class V) Industrial Drainage Wells

Category	Contaminant Source ID	Contaminant Source Type
	D40	Injection wells (Class V) Industrial Process Water & Water Disposal Wells
	D41	Injection wells (Class V) In-situ Fossil Fuel Recovery Wells
	D42	Injection wells (Class V) Motor Vehicle Waste Disposal Well
	D43	Injection wells (Class V) Mining, Sand, or Other Backfill Wells
	D44	Injection wells (Class V) Saline Water Intrusion Barrier Wells
	D45	Injection wells (Class V) Solution Mining Wells
	D46	Injection wells (Class V) Special Drainage Wells
	D47	Injection wells (Class V) Spent-Brine Return Flow Wells
	D48	Injection wells (Class V) Subsidence Control Wells
	D49	Landfills (municipal; Class I)
	D50	Landfills (municipal; Class II)
	D51	Landfills (municipal; Class III)
	D52	Landfills (industrial; type of industrial waste?)
	D53	Material transport (industrial, hazardous, radioactive)
	D54	RCRA Hazardous Waste Generators (RCRA #?)
	D55	RCRA Hazardous Waste TSD Facilities (RCRA #?)
	D56	Radioactive waste storage sites
	D57	Recycling and waste reduction facilities
	D58	Reserve pits (petroleum production/recovery operations)
	D59	Scrap, salvage, or junk yards
	D60	Snow disposal areas
	D61	Solid Waste Transfer Facility
	D62	Storage piles, waste impoundment, and transfer areas
<b>Uncontrolled Sites</b>		
	U1	Abandoned mine spoils or mine tailings piles/ ponds
	U2	Accidental spill sites (not designated a Superfund or 'contaminated site')
	U3	Compost disposal sites
	U4	Contaminated sites, ADEC recognized non-Superfund, non-RCRA
	U5	Contaminated sites, DEC recognized, RCRA
	U6	Contaminated sites, Superfund (CERCLA) (inactive or abandoned hazardous wastes)
	U7	Open Leaking Underground Fuel Storage Tank (LUST) Sites
	U8	Closed Leaking Underground Fuel Storage Tank (LUST) Sites
	U9	Open dumps