

TABLE 4-2

Observations Made During Trenching at Site LF01
 Bellows OU1 EE/CA, Bellows AFS, Hawaii

Location ID	Maximum Depth (feet-bgs)	Waste Description	Comments
Longitudinal Trench			
LF01-TP101	3	Some green waste, metal and glass debris in upper 6 inches, at south end of trench.	Outside of landfill.
LF01-TP102	5	No waste observed; top 6 inches of topsoil includes some minor metal and glass, likely moved from surface clearing.	Outside of landfill.
LF01-TP103	5	Landfill edge begins approximately 10 feet south of LF01-TP104; fine glass and metal debris.	Recreation center-type waste with minor construction/demolition debris.
LF01-TP104	6	Abundant glass (burned); cables, rusted drums, wire, piping; found steel cylinder with regulator-type fitting (no valve)	Recreation center-type waste with minor construction/demolition debris.
LF01-TP105	5	Abundant glass, metal debris, larger piping and wires; engine block and rear axle; heavy cable; at the north end of the trench, a large metal buoy (4-foot diameter by 3-foot cylinder with barnacles on it).	Predominantly recreation center-type waste, with minor construction/demolition waste and vehicle waste.
LF01-TP106	5	Abundant bottles, several burned layers with charred wood and ash; exhaust manifold; construction/demolition debris, green waste; piping, telephone pole; on west side of trench, large piece of rebarred concrete (excavated around).	Predominantly recreation center-type waste, with minor construction/demolition waste and vehicle waste.
LF01-TP107	8	Abundant metal, bottles, timbers, wire (cable), iron piping, sheet metal; appears burned through entire thickness; vehicle steering mechanism; creosote-treated pole near surface.	Predominantly recreation center-type waste, with minor construction/demolition waste and vehicle waste.
LF01-TP108	10	Southern 10 feet of trench includes abundant bottles (soda, beer, liquor); northern 15 feet of trench includes abundant piping, timbers, scrap metal; rusted drums, cables, concrete blocks, railroad spikes, piping footed in cement.	Predominantly recreation center-type waste in southern 10-foot section; predominantly construction/demolition waste in northern 15-foot section.
LF01-TP109	10	Abundant vehicle waste (partially burned bodies, tires, fenders, other metal; also wire debris, timbers, metal piping, sheet metal).	Predominantly vehicle waste with minor construction/demolition waste.
LF01-TP110	8	Construction/demolition waste (screening, hoses, timbers, twisted metal, anchor chain, antenna tower, concrete blocks; metal canister; less vehicle waste.	Predominantly construction/demolition waste with minor vehicle waste.
LF01-TP111	6.5	Abundant construction/demolition waste (timbers, metal, air compressor, trash cans, drums, piping); more fill, less waste.	Barbed wire, other guide wire material; 6-inch-diameter Y-shaped piping; wood debris; burned area.
LF01-TP112	8	Minor debris, some timbers, cable, and glass; old hot water tank	Fill mixed with construction/demolition waste.
LF01-TP113	10	Abundant concrete slab rubble with minor metal debris; drum with tar-like material (placed in overpack drum).	Fill mixed with construction/demolition waste.

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LF01-TP114	5	Fill with minor construction/demolition debris (concrete slab pieces, road curb, empty fire extinguisher	Fill mixed with construction/demolition waste.
Transverse Trench			
LF01-TP201	3	Abundant bottles along the cliff; ash with some green waste.	Recreation center-type waste with minor construction/demolition debris.
LF01-TP202	3	Abundant bottles, wire cables, ash, and other metal debris; propellant canister for a Mark 15 steam-powered torpedo.	Recreation center-type waste with minor construction/demolition debris; trenching activities were suspended upon discovery of the torpedo canister.

Notes:

bgs = below ground surface