

BLM Normal Unit Stocking (NUS) Updated 04/02/2020				Engine Inventory Last Date Completed: _____	
Category	Item Description	Engine Type		Number of items	Bin Number
		3, 4, & 5	6		
Fire Tools & Equipment**	Shovel	1	1		
	Pulaski	1	1		
	Backpack Pump	3	2		
	Fuses (case)	1	0.5		
	Foam, concentrate, Class A (5-gallon)	1	1		
	Chainsaw Kit (includes chaps/tools)	1	1		
	Drip Torch	2	1		
	Portable Pump light weight	*	*		
	Portable Pump Mark 3	*	*		
	McLeod	**	**		
	Combination Tool	**	**		
	Specialty Scraping Tool	**	**		
	** - A minimum of five tools for type 3, 4, 5, and 6 engines is required. The listed numbers of tools are required to be on the engine. Tools listed as optional or additional required tools can make up the rest of the minimum number required for engines.				
Medical	First Aid Kit, 10-person	1	1		
	Fire First Response Kit	1	1		
General Supplies	Flashlight	*	*		
	Chock Block (set)	1	1		
	Tow Chain/Cable/Tow Strap (comply w/GVW)	1	1		
	Jack, hydraulic (comply w/GVW)	1	1		
	Lug Wrench	1	1		
	Pliers, fence	1	1		
	Food , MRE (48-hour supply/per person)	1	1		
	Rags	*	*		
	Rope/Cord (feet)	50	50		
	Sheeting, plastic, 10' x 20'	1	1		
	Tape, duct	1	1		
	Tape, filament (roll)	2	2		
	Portable Water : 1 liter /per person/ per hour minimum (8 hr shift = 2 Gallons)	2 gal/per	2 gal/per		
	Bolt Cutters	1	1		
	Toilet Paper (roll)	*	*		
	Cooler or Ice Chest	*	*		
	Hand Primer, Mark III	*	*		
	Hose Clamp	2	1		
	Hose Gaskets (ea) ¾, 1, 1 ½, 2 ½ inch	2	2		
	Pail, collapsible	1	1		
	Hose Reel Crank	1	1		
Safety	Fire Extinguisher (5 lb)	1	1		
	Flagging, Pink (roll)	1	1		
	Flagging, Yellow w/Black Stripes (roll)	1	1		
	Flagging, Escape Route (roll)	1	1		
	Can, gas, 5-Gal, DOT/OSHA approved	*	*		
	Reflector Set	1	1		
	Traffic Vest (one per seating position)	3	3		

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Vehicle & Pump Support	General Tool Kit (5180-00-177-7033/GSA)	1	1		
	Oil, automotive, quart	2	1		
	Oil, penetrating, can	1	1		
	Oil, transmission	*	*		
	Brake Fluid, pint (if equipped w/ hydraulic brakes)	1	1		
	Filter, Fuel : Gas or Diesel as required	*	*		
	Filter, Air: Chassis and Aux Pump	*	*		
	Fan Belts	*	*		
	Spark Plugs (if equipped)	1	1		
	Hose, air compressor w/adapters (if equipped with air compressor)	1	1		
	Fuse set (Vehicle Specific)	1	1		
	Tire Pressure Gauge	1	1		
	Jumper Cables	1	1		
	Battery Terminal Cleaner	*	*		
	Tape, electrical, plastic	1	1		
	Tape, Teflon	1	1		
Personal Gear (Extra Supply)	File, mill, bastard	*	*		
	Head Lamp (NFES 0713 or equivalent)	1/per	1/per		
	Hard Hat	1	1		
	Eye Protection	1	1		
	Gloves	1	1		
	First Aid Kit, individual	1	1		
	Fire Shirt	*	*		
	Fire Shelter w/case & liner	1	1		
	Packsack	1	1		
	Batteries, Type AA (1 box=144 ea)	1	1		
	Ear Plugs (pair)	3	3		
	Chaps, protective (for swamper)	1	1		
Radio	Portable (with batteries)	1	1		
	Mobile	1	1		
Hose	Booster Reel (100 feet total)	1	1		
	Suction (length, 8' or 10')	2	2		
	1" NPSH (feet)*	300	300		
	1 ½" NH (feet)*	300	300		
	¾" NH, garden (feet)	300	300		
	1 ½" NH, engine protection (feet)	20	20		
	1 ½" NH, refill (feet)	*	*		
	Type 3 Engines require an additional 200 feet of 1" hose and 700' of 1 1/2" hose for a total of 500' and 1000' of each to meet NWCG typing.				
Nozzle	Forester, 1" NPSH	2	1		
	Adjustable, 1" NPSH	4	3		
	Adjustable, 1 ½" NH	5	2		
	Adjustable, ¾" NH	4	2		
	Foam, ¾" NH	1	1		
	Foam 1 ½" NH	1	1		
	Mop-up Wand	*	*		
	Tip, Mop-up Wand	*	*		
	Tip, Forester, Nozzle, fog	*	*		
	Tip, Forester Nozzle, straight stream	*	*		
Wye	1" NPSH, Two-Way, Gated	2	2		
	1 ½" NH, Two-Way, Gated	4	3		
	¾" NH w/Ball Valve, Gated	6	4		

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Adapter	1" NPSH-F to 1" NH-M	*	*		
	1" NH-F to 1" NPSH-M	1	1		
	1 ½" NPSH-F to 1 ½" NH-M	1	1		
	1 ½" NH-F to 1 ½" NPSH-M	*	*		
Increaser	¾" NH-F to 1" NPSH-M	*	*		
	1" NPSH-F to 1 ½" NH-M	1	1		
Coupling	1" NPSH, Double Female	1	1		
	1" NPSH, Double Male	1	1		
	1 ½" NH, Double Female	1	1		
	1 ½" NH, Double Male	1	1		
Reducer/ Adapter	1" NPSH-F to ¾" NH-M	3	3		
	1 ½" NH-F to 1 NPSH-M	6	4		
	2" NPSH-F to 1 ½" NH-M	*	*		
	2 ½" NPSH-F to 1 ½" NH-M	*	*		
Reducer	1 ½" NH-F to 1" NH-M	1	1		
	2 ½" NH-F to 1 ½" NH-M	1	1		
Tee	1" NPSH-F x 1" NPSH-M x 1" NPSH-M, w/cap	*	*		
	1 ½" NH-F x 1 ½" NH-M x 1" NPSH-M w/cap	*	*		
	1 ½" NH-F x 1 ½" NH-M x 1" NPSH-M w/valve	*	*		
Valve	1 ½" NH-F, Automatic Check and Bleeder	1	1		
	¾" NH, Shut Off	5	5		
	1" NPSH Shut Off	1	1		
	1 ½" NH Shut Off	1	1		
	Foot, w/strainer	1	1		
Ejector	1" NPSH x 1/12" NH, Jet Refill	*	*		
Wrench	Hydrant, adjustable, 8"	1	1		
	Spanner, 5", 1" to 1 ½" hose size	4	1		
	Spanner, 11", 1 ½" to 2 ½" hose size	2	2		
	Pipe, 14"	*	*		
	Pipe, 20"	*	*		
Other	Current Interagency Standards for Fire and Fire Aviation Operations	1	1		
	Belt Weather Kit	1	1		
	Binoculars	1	1		
	Maps	1	1		
	Vehicle Book w/all applicable forms	1	1		
	Current Emergency Response Guidebook	1	1		
	Owners and Operators Manuals	1	1		
	* - No minimum Stocking Required carried by engines as an option, within weight limitations				