



PNWSAR Personal Equipment List

REQUIRED (REQ)

RECOMMENDED (REC)

OPTIONAL (OPT)

CLOTHING	Standard Deployment	Urban Deployment	Type 4
Base Layer - Top and Bottom, Weather Appropriate	REQ	REQ	REQ
Gloves - Weather Appropriate	REQ		
Hat/Helmet Liner/Balaclava - Weather Appropriate	REQ		
Hiking Boots - over ankle, terrain appropriate	REQ		
Jacket - Waterproof Breathable Shell with attached hood (orange or blue)	REQ	REQ	REQ
Leather Work Gloves	REQ	REQ	REQ
Long Pants (black, gray, olive green preferred)	REQ	REQ	REQ
Orange Vest [or Orange or Blue Outer Shell]	REQ	REQ	REQ
Pants - Waterproof Breathable Shell	REQ	REQ	REQ
Shirt - Orange or Blue (uniform if available)	REQ	REQ	REQ
Socks - 2 Pair	REQ	REQ	REQ
Sweater - Wool or Poly Fleece	REQ	REQ	REQ
Back Support	REC		
Change of clothes and shoes for 2nd assignment and/or ride home	REC		
Extra Base Layer	REC		
Extra Sweater	REC		
Gaiters	REC		
NAVIGATION	Standard Deployment	Urban Deployment	Type 4
Compass with sighting mirror and mechanical declination adjustment	REQ	REQ	REQ
Backup navigation device - see guidelines	REQ		
Notepad (Waterproof - Rite in the Rain)	REQ	REQ	REQ
Pencil/Pen and Permanent Marker	REQ	REQ	REQ
Maps - USGS 7.5 minute Topo - usually provided by IC or PIC, or NF maps from vehicle are ok	REQ	REQ	REQ
GPS (Garmin 6x series w/24K maps preferred) **Not required for pack check but must carry in the field. Can be team unit if not personally owned.	REQ**	REC	REC
UTM Grid Reader	REC		
Map Case	OPT		
Altimeter (generally part of watch or GPS)	OPT		
SURVIVAL AND GENERAL EQUIPMENT	Standard Deployment	Urban Deployment	Type 4
Backpack - Sufficient to hold all required items	REQ	REQ	
Knife - Fixed Blade (see knife policy)	REQ		
Small knife		REQ	
Wood Saw	REQ		
REI or UCO Storm Proof Wooden Matches	REQ		
Match Holder (Plastic, Waterproof)	REQ		
Fire Starters (homemade recommended)	REQ		
Survival Blanket (Heavy Duty 5x7 emergency tarp - NO THIN MYLAR)	REQ	REQ	
Poly Tarp - Blue 8' x 10'	REQ		
Survey Tape/Flagging (Hot Pink)	REQ	REQ	REQ



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Plastic Whistle (Fox 40 or Storm, pea-less design)	REQ	REQ	REQ
Signal Mirror (May use compass mirror)	REQ		
1" Tubular Webbing - 15' (Blue) and 20' (Red) lengths	REQ		
550 Nylon Cord - 50'	REQ		
Prusik - 6mm x 6'	REQ		
Purcell Prusik - 6mm x 10'	REQ		
Locking Carabiners - 3 ea. (3/4" gate opening, 22kN MBS)	REQ		
Climbing Helmet - UIAA or CE certified	REQ	REQ	
Eye Protection (safety glasses, goggles, sunglasses)	REQ	REQ	REQ
Headlamp or Hands-Free Light w/ extra batteries and bulbs (extra bulbs not required for LED)	REQ	REQ	REQ
Spare Flashlight w/ extra batteries and bulbs	REQ		
Extra batteries for FRS/VHF radio, GPS, etc	REQ	REQ	REQ
Food and Snacks (24 hr supply, 2000+ calories)	REQ		
Food and Snacks (mission appropriate)		REQ	REQ
Water - 2 liters minimum	REQ	REQ (1 L)	REQ (1 L)
Water Treatment (Chemical, Filter, UV, Boiling)	REQ		
Toilet Paper	REQ	REQ	REQ
Ziploc Bags - 2 ea Gallon and 2 ea Quart (Freezer)	REQ	REQ	
Duct Tape - 3 ft min	REQ		
Legal ID/SAR ID (provided by team)	REQ	REQ	REQ
FRS/GMRS Radio - PNWSAR standard operating channel is 9-11 [team radios available for checkout]	REC	REQ	REQ
Narrow-band VHF Radio [team radios available for checkout]	OPT	REQ	REQ
InReach	OPT		
Backpacking Stove	REC		
Metal cup or small pot	REC		
Small Foam Pad	REC		
Green Light Sticks	REC		
Adjustable Pack Cover	REC		
Camera	REC		
Tent Stakes	REC		
Watch	REC		
Garbage Bags (Large)	OPT		
Trekking Poles	OPT		
Knife Sharpener	OPT		
Handkerchief	OPT		
Aluminum Foil (Heavy Duty)	OPT		
Knee Pads	OPT		
Candle (Long Burning)	OPT		
Tracking Stick	OPT		
Binoculars	OPT		
Eating Utensils	OPT		
Lighter	OPT		
Toiletry/Towels	OPT		
Tape Measure	OPT		



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Rope Throw Bag	OPT		
FIRST AID KIT	Standard Deployment	Urban Deployment	Type 4
4x4 Bandages - 6 ea.	REQ	REQ	REQ
Ace Wrap/Israeli Bandage	REQ	REQ	REQ
Adhesive Bandages - 6 ea, 1"	REQ	REQ	REQ
Adhesive Tape - cloth, 1"	REQ	REQ	REQ
Barrier Protection Gloves - 2 pair, no latex	REQ	REQ	REQ
Compress - 5x9	REQ	REQ	REQ
CPR Barrier Protector	REQ	REQ	REQ
Heat Packs	REQ	REQ	REQ
Personal Medications	REQ	REQ	REQ
Roll Gauze (eg: Kerlix) - 2" min	REQ	REQ	REQ
Triangular Bandage	REQ	REQ	REQ
Waterproof SOAP Note Sheet	REQ	REQ	REQ
Analgesic (Tylenol/Aspirin/Ibuprofen/Naproxin Sodium)	REC		
Antihistamine	REC		
Cold Packs	REC		
Electrolyte Replacement	REC		
First Aid Handbook	REC		
Insect Repellent	REC		
Lip Protection	REC		
Moleskin, Blister Block or equivalent	REC		
SAM Splint or Wire Splint	REC		
Scissors or Trauma Shears	REC		
Sunscreen	REC		
Super Glue	REC		
Thermometer	REC		
IN YOUR VEHICLE	Standard Deployment	Urban Deployment	Type 4
Gazeteer/Benchmark Atlas	REQ		REQ
National Forest Maps (Nat'l Geo 820 & 321)	REQ		REQ
Backpacking Tent	REC		REC
Shovel	REC		REC
Sleeping Bag	REC		REC
Tire chains	REC		REC
Tow Strap	REC		REC
Wool Blanket	REC		REC
WINTER GEAR	Standard Deployment	Urban Deployment	Type 4
Avalanche Beacon [limited team equipment available for checkout]	REC		
Avalanche Probe [limited team equipment available for checkout]	REC		
Goggles	REC		



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Snow Shovel (Lightweight metal scoop blade, no plastic or Lexan) [limited team equipment available for checkout]	REC	
Snowshoes [limited team equipment available for checkout]	REC	
Crampons	OPT	
Ice Axe	OPT	
Ski Poles	OPT	
Skis - XC/AT	OPT	
Snow Saw	OPT	

[See also: Uniform Standards, Navigation Device Guidelines, PNWSAR MHSC Radio Template]