Stat Sheet for Dr. Paul Sereno's 2000 Expedition to Niger

(see http://www.projectexploration.org/ for expedition photos and details)

1	Parafoil flying machine
3	pounds garlic powder
5	Land Rovers
8	40oz containers of creamy peanut butter
14	team members
22	pounds of popcorn (unpopped)
30	containers of eye drops
75	1/2 inch paintbrushes
91	days field work
110	degrees Fahernheit, average daily temperature
144	AA batteries
200	liters of water consumed daily
231	pounds dried fruit
500	ziplocks, gallon size
600	rolls of toilet paper
756	pounds of pasta
1,500	yards of burlap
1,915	granola bars, variety flavor
2,850	square feet heavy duty aluminum foil
8,000	pounds of plaster
17,106	miles round trip
20,000	pounds equipment, supplies & dehydrated food

PACKING LIST

1 A : large box 12x10 tent 1 <u>2 A : large box</u> 12x10 tent 1 3 A : large box 1 12x10 tent 4 A -- 12 A : large curvers juice mix 13 A -- 14 A : small curvers juice mix 15 A : small curver rock hammers 8 long handled chisels 10 hardy pick shovels 3 10 corn wisk brooms 4 rolls of wire 6 A: large curver all of the tent stakes 685m twine 10 trowels

<u>30 A</u> : big blue	<u>17 B :</u>
10 canteens	Sidor duffel
2 tent repair kits	<u>18 B</u>
4 tape for tent and bag repair	Lyon and Sereno tent
1 sewing kit (travel size)	Sereno sleeping bag
1 gear for tent	Side sleeping bag
1 sewing awl	19 B
1 lantern (u shaped bulb)	Lyon sleeping bag
1 new sunshower	2 giveaway tents
1 shower curtain liner	Allison's clothes
Allison's maroon fleece	<u>20 B</u>
" plaid shirt	Giveaway tents
" thermal shirt	BOXES :
5 funnels	<u>1 - 3</u> : small boxes
1 clear, 3-4 ft. flexible tube	sample bags
2 pumps/ filters	4 : BOX
pressure valves, pump handle,	14 rolls of heavy - duty aluminum
tube	foil 150 sq ft, 33yds x 18 "
stove attachments	5:
o - rings for jerry cans	2 inner tubes

2	short, 1/2 " chisels	3
2	short, 3/4 " chisels	1
2 2 2	jack hammer chisels	1
1	marsh pick head	1
1	mattock pick head	
	: yellow curver	2 2 <u>3</u>
	orse brackets	3
2	long white straps	9
2	coils of nylon twine	3
1	cable comealong	8
1	strap comealong	3
1	lug wrench	3 1
1	siphon pump	2
4	yellow heavy straps	3
2	coils of rope	9
2	heavy duty ropes	1
9	blue straps with	Sa
	alongs	4
	green curver	
5	tire pressure gauges	3 4 2 3 3 1
3	" bike and shop kits"	2
1	oil filter wrench	3
2	car fire extinguishers	3
2	glass cleaner	1
12	shop towels	1
2	electrical testers	3
1	circuit tester	1
2	tubes of grease	3
3 1 2 2 12 2 1 2 3	WD-40	p
3	coils of assorted insulated	p
wire		m
	coil insulated cable	p
3	bags assorted cable ties	S
2	clod weld adhesive kit	la
1 3 2 5 3	tubes RTV silicone	n
3	boxes insulated	
	nnects	gi 3
3	boxes spade terminals	3
1	electrical kit	8
1	utility funnel	n
3	1 hole mounting ?	di
1	wide mouth tube	V
1	small mouth tube	h
19 A :		m
4	rolls Teflon thread slal	Sa
tape		4
3	electric switches	in
5	ATO 15 amp fuses	2
5	ATO 20 amp "	3
4	ATC 10 BC "	2
4	ATC 10 BC ATC 25 BC	z ke
4	ATC 5 BC "	1
2	ATC 3 BC T	1
2 4	ATC 20 BC ATC 7-1/2 BC "	3
4 3	AGC 5 BC "	
5		n

1 A : Ig blue tub (E ?) 2 stroke oils 7 orange water bag blue water bag water bag valves water bag fitting tubes 2 A : small blue tub white lids 3 A : sm. blue tub 40oz creamy Skippy PB 32oz strawberry jelly 36oz syrup 48oz chocolate syrup 4 A : small blue tub yellow mustard 2 15oz sardines in tomato auce 32oz ketchup 5 A 6lbs canned peaches 4lbs tuna 6 A : small blue tub 4lbs tuna 6lbs nacho cheese roasted peanuts 0 6oz tuna 00 Lipton tea bags 7 A : small blue tub ens encils narkers rotractors cissors arge envelopes otebooks raph paper 8 A : Small blue tub ring binders Polaroid film otebook paper lividers /elcro ole puncher nailing tape afety pins pocket knives ndex cards x4 labels field books calculators ey rings winds speed-reader digital thermometer 9 A : small blue tub notebook paper

6 : Ig white box 36 fruit poptarts 6 4 32 chocolate poptarts 360 pieces of bubblegum goldfish crackers tin of butter cookies 1 400 rubber gloves field gloves 7: BOX 160 boxes of pens 14 rolls of aluminum foil (150 sq ft. 33 yds x 18 ") 8: BOX 1 Jay's curly dipettes 2 tortilla chips 9 :BOX 20 Austin's cookies and crackers 10 : BOX 12 dried milk 1 Jay's curly dipettes 11:BOX 15 dried milk 12: BOX 4 2lbs Chips ahoy 3 boxes fruit loops 4 boxes coco comets 3 boxes frosted flakes 2 pkgs (5lbs each) pancake mix 4 24oz cheese its 13: BOX 5 x 150 ft. aluminum foil 5 24 danishes 4 24 packages Ramen 2 4lbs pretzels 14: BOX 120 tall garbage bags heavy duty trash bags 164 20 each quart ziplocks 12 12 20 each gallon ziplocks 30 terry clothe dish towels 15: BOX 4 4lbs pretzels 3 bags of marshmallows 3 2.5lbs Chexmix 1 175 chicken cubes 1 bottle of lemon juice 6 boxes tea 2 (250 each) boxes toothpicks 1 box saffron cubes 10 small cans tuna 16: BOX 6 bags (5lbs) cookies

2 AGC 10 BC 2 AGX 7 BC 2 AGC 7-1/2 BC " 1 AGC 4 BC 2 AGC 35 BC MDL 5 BC 1 o - rings (circular clamps that tighten with a screen divider) 5 large o - rings 5 not so large ' 4 medium 6 not so small " 5 small 3 jumper cables 8 locking links (look like locking carabiners) bike pump 1 coil of copper wire 1 (insulated) coil of copper and nickel 1 wire (insulated) coil of ? (gray w/honey 1 comb) "SOLAS- A" rolls electric tape 10 1 grease gun 2 4 ton jacks 2 air filter recharger kits 12v air compressor 1 20 A : small curver 4 fl. Lights 4 replacement fl. Lights 4 extension cords 2 3x splitters 22 A : small curver tow ropes 23 A : small curver tow ropes 24 A : large curver straps 25 A : 2 water bag repair kits 1 complete ratchet set 1 screw and nail storage box boxes of 2 pint adhesive 2 6 geri-can power spouts 300ft measuring tape geri-can o rings 26 A : big blue tub 15 round bucket lids 5 cat litter boxes 1 gallon hot sauce 13 plaster basins 27 A : big blue

tape paperclips rubberbands clips erasers stick it pads 3 stick pairs epoxy 2 pairs epoxy 1 vinyl hatch kit 6 small map bags long brushes 5 bundles of popsicle sticks small angel brackets 9 40 A : small blue tub 20lbs chick o- stick 10lbs tootsie rolls 12lbs party mix 4lbs iolly ranchers 2lbs butterscotch blowpops 100 44 A : Ig curver 100 small canvas collecting bags medium and small whirl packs sand sample bags 100 16 500ml nalgene containers 45 A : Ig curver comealongs 2 strapping (1") aood tire iron 1 old siphon pump 1 42"" layered webbing 2 x 800' small rope (twine) 2 x 1/2" braided rope 46 A : small blue tub 1 gallon antifreeze 4 diesel fuel treatment 6 fuel injections cleaners 2 antifreeze lubricant 2 propane valve adapters 6 wisks 1 measuring cup 4 octane boosters 2 fluorescent lights with cig. plug 1 new siphon 47 A : small curver 22lbs popcorn 1 fluorescent light 2 butane lighters 2 bags of small ziplocks Han's boots, hammer, and collecting bag 48 A : blue curver blue tubing for blue water bags

Chexmix (2.5 lbs) 17 - 21: BOX canvas bags 22: BOX 13 mechanics canvas bags 23: BOX microwave containers 24: BOX 50 12x28 canvas bags 25 : BOX stove 26 - 27: BOX duct tape 28 : BOX 20 sq. bottles 4 wash bottles 1200 poly rope 9 rolls of 60vd. Masking tape 3 rolls 1 1/2 fiber tape 20 rolls 3/4 fiber tape 2 rolls of packing tape 28 (again?) tent connectors MSR camp stove Fillite ? 30: BOX Land Rover Parts 31 : BOX solar lanterns frisbees light reflectors micro pure 32: BOX polyprene rope Miscellaneous : 2 tool boxes **Buckets** 4 sets of tent poles for 12x10 tents 16 24 roll sets of toilet paper 6 tires shovels Numberless: ?? # ??? : green mechanics bag in Blue rubbermaid box 12 AV-2 1 box 12 AV-2 1 ... 1 1 2 cycle aviation oil (1 quart) 6 everyready flashlights 2 4D flashlight bulbs 2 2D " .. 2AA/ 2C 2 36 size D batteries

3 hack saws 5 2 clamps hack saw replacement blades gas line tubing 6 big rolls of aluminum foil 3 1milllion droppers 8 boxes of Red Hot Stuff 6 vellow " 5 10 2"" brushes 24 Dental tools 50? 1" brushes Allison's clothes 1/2" brushes 75? 5 10 super instant epoxies DUFFELS: 1 bag of trailer cables 1B: 28 A : big blue 1 tripod grill 1 1 3 3B-4B: coffee presses 8 plastic bowls Tim Lyman's 20(each) spoons, forks, 5B: knives Sadlier's 7 pot holders 6B: 12 dishtowels New tarpaulins 2 32oz lotion 1 10'x16' 1 90oz Joy 6 12"x16' 4 6 24oz aloe vera gel 4 16oz sunblock 7B: 4c. mixing cup 4 1 3 29 A : big blue mixing bowls w/ lids 1 8 1 pitcher with lid 8 B: 2 measuring cups and tarps spoons 9 B: small tupperware Beck's 1 2 scrubbrushes with 10 B handles 7 2 3-packs of greens 11 B scrubbies Blackburn's 1 small thermal lunchbox 12 B: 5 3-packs of sponges Bone book 2 french presses Taphonomy library 5 stack pots(1xl, 3l, 1sm) 1 corkscrew 3 13 B 1 canopener 4 large plastic mixing bowls Jack Conrad's w/ lid 14 B : Cooler 1 pan scrubber 8 2 hardplastic graduated 16 pitchers old micro pure vanilla 3 bags marshmallows nails 2 68oz olive oil ratchets 2 ketchup bottles sandpaper 2 colanders vice grips 2 1lb baking soda claw hammer 76oz barbecue sauce 1 non-refillable butane 1 screws / nuts lighter screw driver

pipe fittings and ring octane boosters carborator cleaners 50 A : blue curver long handled chisels water funnels blue water bag patch kit 7 '6"x9 ' 6" old tarpaulins large tarps small tarp old tarpaulins Africa paleo. Library danger flagging tape butane lighters micro pure boxes 15 B + 16B : silver tool boxes exacto knives and blades

144 AA AAA " 4 2 9V Green Duffel : 5 Locks and cables Blue rubbermaid : 4 large funnels 6 small funnels 6 brake fluid 6 steering fluid 2 engine sealer fluid 6 radiator sealer fluid 1 " fix a flat" tire sealer F ? 2 stroke oils 33 blue water bag 1

- 3 refillable butane lighters jewelers driver
- 1 metal BBQ - size spatula
- 1 plastic spatula
- paring knives 5
- 8" chef knife 1
- 2 4" chef knife
- 5" utility knife 1
- 2 slotted spoons
- 1
- serving spoon spaghetti servers 3
- 1 baster
- 2 wire wisks
- 3 ladles
- 1 cutting board

Changes/Updates to Expedition Food Order (amounts in lbs unless otherwise noted)

ITEM	ORIGINAL	CHANGE TO
Cheddar powder	10	12
Parmesan	5	7
Five Spice	3	5
Granola Cereal	125	175
Oatmeal Quick	20	30
Dbl.choc.sauce	175	200
Ice cream sandwich	175	200
Apricots	30	35
Cranberries	20	25
Pineapple	20	25
Raisins	20	25
Peaches	20	25
Cream Asparagus	20	25
Vegetable soups	25	30
Instant coffee	40	20
Ground coffee(reg)	0	30