| Gear List          | Standard 3 Season Gearlist          |  |
|--------------------|-------------------------------------|--|
| Time of            | All year except Winter/Permanent    | In winter/permanent snow add additional insulation layer top/btm, long sleeping mat, 4 season      |
| Year               | Snow                                | tent, overtrousers, overmitts, iceaxe, crampons, snow gaitors                                      |
|                    | Weekend - Fri pm to Sun pm (typ. 48 | Gust has sufficient capacity and load-carrying ability if packed using burrito method with CCF pad |
| <b>Trip Length</b> | hrs)                                | for 7 days   |
|                    | Typical NZ backcountry - Tararuas:  |  |
|                    | Bush, Rivers, Mud, Rocks, Sub-      |  |
|                    | Alpine. Steep Hills Rough tracks,   |  |
| Terrain            | unmarked routes, bushbashing        | ~50 Back country huts available for public use throughout ranges                                   |
|                    | Very exposed to wind and rain -     |  |
|                    | hypothermia is a major concern if   |  |
| Notes              | caught on tops in bad weather       | Temperature Range -5-30 deg C  |

| Notes<br>Gear Class  | hypothermia is a major concern if caught on tops in bad weather  Temperature Range -5-30 deg C |  |           |                |                    |                                    |  |  |
|----------------------|--|--|-----------|----------------|--------------------|------------------------------------|--|--|
|                      | Purpose  | Item   | Base      | Weight<br>Worn | (g)<br> Consumable | Item Notes                         |  |  |
|                      |  |  |           |                |                    | My first true UL                   |  |  |
|                      |  | Golite Gust modded w/ hipbelt                  | 000       |                |                    | pack, \$30 from                    |  |  |
| Main<br>Main         | Pack Spare Plastic Bags  | pockets, compression cords Supermarket Bags x3 | 630<br>50 |                |                    | auction site For wet stuff/rubbish |  |  |
| IVIAIII              | Spare Flastic Bays   | Supermarket Bays x3                            | 30        |                |                    | Keep everything dry                |  |  |
|                      |  | Large Rubbish Bag - large garden               |           |                |                    | as pack not                        |  |  |
| Main                 | Pack Liner   | rubbish  | 55        |                |                    | waterproof                         |  |  |
|                      |  |  |           |                |                    | 20 yrs old, 400g 650               |  |  |
|                      |  |  |           |                |                    | power fill, down on                |  |  |
|                      |  |  | 4070      |                |                    | top only, WP/B                     |  |  |
| Main                 | Sleeping Bag   | Macpac Neve                                    | 1070      |                | +                  | outer<br>20 yrs old, fly with      |  |  |
|                      |  |  |           |                |                    | single hoop pole.                  |  |  |
|                      |  |  |           |                |                    | Can handle tops                    |  |  |
|                      |  |  |           |                |                    | camping w/                         |  |  |
|                      |  |  |           |                |                    | moderatly severe                   |  |  |
|                      |  |  |           |                |                    | horizontal wind and                |  |  |
| Main                 | Shelter  | Macpac Eclipse Fly w/ gndsheet                 | 1565      |                |                    | rain, 3 season<br>new 3 season     |  |  |
|                      |  |  |           |                |                    | sleeping pad, use                  |  |  |
| Main                 | Sleeping Pad   | Exped Synmat UL7S                              | 430       |                |                    | pack as pillow                     |  |  |
| Main                 | Clooping Fad   | Expose Symmer SEP S                            | 100       |                |                    | synthetic/suede                    |  |  |
|                      |  |  |           |                |                    | shoes w/ goretex                   |  |  |
|                      |  |  |           |                |                    | liner, ok for                      |  |  |
|                      |  |  |           |                |                    | weekend trips in                   |  |  |
|                      |  |  |           |                |                    | rough terrain.Still                |  |  |
|                      |  |  |           |                |                    | prefer boots for extended trips in |  |  |
| Clothing             | Footwear   | Saloman Approach Shoes                         |           | 1080           |                    | rough terrain                      |  |  |
| Clothing             | Gaitors  | Kathmandu WP/B Short                           |           | 140            |                    | covers ankles                      |  |  |
|                      |  |  |           |                |                    | cheap and nasty                    |  |  |
|                      |  |  |           |                |                    | raincoat, tough for                |  |  |
| Clothing             | Raincoat   | Warehouse PVC coat                             | 670       |                |                    | bushbashing                        |  |  |
| Clothing<br>Clothing | Insulation<br>Insulation   | 100 wt polarfleece top 100 wt Balaclava        | 285<br>60 |                |                    | warm enough homemade               |  |  |
| Clothing             | Insulation   | Polypro Gloves                                 | 35        |                |                    | generic                            |  |  |
| Ciounity             |  | - слурия вистем                                |           |                |                    | generic, extralong                 |  |  |
| Clothing             | Base Layer   | S/S and L/S polyester tops                     | 275       | 275            |                    | trunk                              |  |  |
|                      |  |  |           |                |                    | leg                                |  |  |
| Clothing<br>Clothing | Base Layer   | Nylon pants                                    | 345       | 75             |                    | protection/insulation              |  |  |
| Clothing             | Base Layer Base Layer  | Socks<br>Shorts                                | 75        | 75<br>140      |                    | lite hikers<br>short nylon         |  |  |
| Clothing             | Base Layer   | Lycra Shorts                                   |           | 110            |                    | prevent chaffing                   |  |  |
|                      |  |  |           | 1              |                    | protect head from                  |  |  |
| Clothing             | Base Layer   | Sunhat   |           | 130            |                    | sun/sweat                          |  |  |
| Cooking              | Cooker   | Snowpeak GS100                                 | 85        |                |                    | nice stove                         |  |  |
| Cooking<br>Cooking   | Fuel<br>Windshield   | Gas Canister MSR                               | 280<br>45 |                |                    | Kovea 30% propane from simmerlite  |  |  |
| Cooking              | Billy  | Snowpeak 900Ti                                 | 110       |                |                    | Al foil lid                        |  |  |
| Cooking              | Utensil  | Sea-to Summit long handled Al                  | 15        |                |                    | no burnt fingers                   |  |  |
| <u> </u>             |  | Ŭ  |           |                |                    | great for keeping                  |  |  |
| Cooking              | Water  | 2 litre PET water bottle                       | 75        |                | 2000               | hydrated                           |  |  |
|                      |  |  |           |                |                    | usually have some                  |  |  |
| Cooking              | Food   | 2 do: n @ 795a/d 7000Cal total                 |           |                | 1225               | in reserve, only one               |  |  |
| Cooking<br>Misc      | Food<br>Misc   | 2 days @ 785g/d 7000Cal total<br>Bic Lighter   | 20        |                | 1335               | dinner<br>Std size                 |  |  |
| WIIGO                | TWING C  | Bio Ligition                                   | 20        |                |                    | Blisters/repairs -                 |  |  |
|                      |  |  |           |                |                    | stays stuck even                   |  |  |
| Misc                 | Tape   | Leukoplast                                     | 55        |                |                    | when feet are wet                  |  |  |
|                      | F:   | First Aid Kit, plasters, pills, safety         | ,         |                |                    |                                    |  |  |
| Misc                 | First Aid Kit  | pins   | 100       |                | -                  | Ctd oizo                           |  |  |
| Misc                 | Knife  | Victorinox                                     | 85        |                |                    | Std size -<br>blade/scissors etc   |  |  |
| Misc                 | GPS  | Garmin Etrex                                   | 150       |                | +                  | wherethefuckarewe                  |  |  |
| Misc                 | Мар  | Map  | 20        |                | 1                  | laminated                          |  |  |
| Misc                 | Compass  | Silva Baseplate                                | 25        |                |                    | standard model                     |  |  |
| Misc                 | Insect Repellant   | Bushmans                                       | 85        |                |                    | 80% DEET                           |  |  |
| Misc                 | Sunscreen  | Cancer Society                                 | 60        |                | 1                  | SPF30+                             |  |  |
|                      |  | Cash/Cards/Drivers                             |           |                |                    |                                    |  |  |
| Misc                 | Money/ID/Keys/Hut Pass   | Licence/Car&House Keys/Hut Pass                | 30        |                |                    | for staying in huts                |  |  |
|                      | Money/ID/Neys/Hut Fass   | 1 000  | 30        |                | +                  | great for night                    |  |  |
|                      |  |  |           |                |                    | tramping 2-4 hrs fri               |  |  |
| Misc                 | Torch and headband   | 4Sevens Preon Revo NW SS                       | 50        |                |                    | night                              |  |  |
| Misc                 | Notebook   | 32p A6   | 35        |                |                    | journal                            |  |  |

| Misc       | Pencil             | Pencil                           | 10     |        |            | pencil always works   |
|------------|--------------------|----------------------------------|--------|--------|------------|-----------------------|
|            |                    |                                  |        |        |            | emergency locator     |
| Misc       | Whistle            | Whistle                          | 15     |        |            | beacon                |
| Misc       | Toothbrush         | Toothbrush                       | 15     |        |            | handle cut off        |
|            |                    |                                  |        |        |            | small sample tube     |
| Misc       | Toothpaste         | Toothpaste                       | 15     |        |            | mostly used           |
| Misc       | Medication         | Meds                             | 85     |        |            |                       |
|            |                    | Alcohol Hand                     |        |        |            |                       |
| Misc       | Alcohol Cleaner    | Sanitiser/Emergency fire starter | 65     |        |            | burns well            |
| Misc       | Sunglasses         | Generic 100% UV blocking         | 50     |        |            |                       |
| Misc       | Towel              | Packtowel - 1/2 small            | 65     |        |            |                       |
| Misc       | Camera             | Digicam Canon A590IS             | 205    |        |            |                       |
|            |                    |                                  |        |        |            | spares for            |
| Misc       | Batteries          | 2 AA and 2AAA eneloops           | 105    |        |            | camera/GPS/HL         |
|            |                    |                                  |        |        |            | firestarters/light in |
| Misc       | Candle             | 2x 12hr tealights                | 25     |        |            | hut                   |
|            |                    |                                  |        |        |            | no need to purify     |
| Misc       | Water Purification | Water Purification tabs          | 0      |        |            | water normally        |
|            |                    |                                  |        |        |            | use rangiora leaves   |
| Misc       | Toilet Paper       | Toilet Paper                     | 30     |        |            | where possible        |
| Main       |                    |                                  |        |        |            |                       |
| Subtotals  |                    |                                  | 3800   | 0      | 0          | 3800                  |
| Clothing   |                    |                                  |        |        |            |                       |
| Subtotals  |                    |                                  | 1745   | 1950   | 0          | 3695                  |
| Cooking    |                    |                                  |        |        |            |                       |
| Subtotals  |                    |                                  | 610    | 0      | 3335       | 3945                  |
| Misc       |                    |                                  |        |        |            |                       |
| Subtotals  |                    |                                  | 1400   | 0      | 0          | 1400                  |
|            |                    | Grand Total (g)                  | Base   | Wear   | Consumable | Carried               |
| Totals (g) |                    | 12840                            | 7555   | 1950   | 3335       | 10890                 |
| Totals (%) |                    |                                  | 58.84% | 15.19% | 25.97%     | 84.81%                |
|            | <u> </u>           | 28.31                            | 16.66  | 4.30   | 7.35       | 24.01                 |

28.31 16.66 4.30 7.35 Route Food Quantity kJ/100g Total kJ g/day kJ/100g kJ Day 1 meals From: Breakfast To: Seasameal Crackers 85 1950 1657.5 Time/Dist: Margarine 25 2800 700 Day 2 Whole Milk Powder 50 1846 923 Milo 20 1500 300 From: Day Total 180 1989.167 3580.5 To: 360 Time/Dist: Total 7161 Day 3 Lunch 2 meals From: To: Seasameal Crackers 85 1950 1657.5 Time/Dist: Margarine 25 2800 700 1625 812.5 Day 4 50 Salami 0 1240 From: Cheese 0 160 3170 Day Total 1981.25 To: Time/Dist: 320 6340 Total Day 5 Dinner meals From: Time/Dist: Powerade 1200 0 15 875 131.25 Day 6 Soup 1275 Dry Starch (Rice, noodles, pasta, 85 1500 From: To: Dehy Veges 0 0 Time/Dist: Salami 50 1625 812.5 Day 7 Cheese 0 1240 0 From: Tomato Paste 0 0 To: 0 0 0 Time/Dist: Sauce Packet/Stock cubes 20 220 44 65 2200 1430 Chocolate biscuits Due Out: Day Total 235 3692.75 1571.383 3692.75 235 Total Мар: Snacks 2 meals Мар: Scroggin total 205 Contact Chocolate 60 2240 1344 Seasmeals 85 1950 1657.5 Dried fruit 1500 0 0 2440 Nuts 60 1464 5 0 0 Tea 4465.5 210 2126.429 Day Total Total 420 8931 Overall Day Total 785 14908.75 Overall Food Total (g) 1335 Average kJ/100g 1899.20 Aims:

> Total Food Weight/Day = 800g Total kJ/day = 14600kJ (3500Cal)