

# KINGS CANYON HIGH BASIN ROUTE 2018

Note: While all items are listed, some weights are estimates.

## MICHAEL

Worn/Carried	Item	Weight (oz)	Comments
Hat	IRIE Trucker Hat	2.10	<a href="http://www.raftirie.com">www.raftirie.com</a>
Glasses	Generic Shades	1.00	There was no snow in September; could have omitted.
Baselayer Top	<a href="#">Patagonia Men's Tropic Comfort Hoody II</a>	8.70	Great sun and bug protection.
Baselayer Bottom	Old Thrift Store Shorts	3.00	Old and faithful. Light and airy. With no mosquitoes, I hiked in shorts every day.
Hiking Shoes	<a href="#">Altra Superior 3.0</a>	24.90	Tread wore quickly for relatively new pair. I've heard recent reports of quality concerns.
Socks	<a href="#">Darn Tough Hiker 1/4 Sock Cushion</a>	2.20	Work great and durable.
Bandana	Bandana	0.60	Could have omitted because I had Patagonia Hoody for sun protection.
<b>Total</b>		<b>42.50</b>	
Other Clothing	Item	Weight (oz)	Comments
Midlayer Top	<a href="#">Melanzana Micro Grid Hoodie</a>	11.30	Rarely hiked while wearing; used mostly as a heavy pillow.
Rain Jacket	<a href="#">Frogg Toggs Ultra-Lite Rain Jacket</a>	6.20	Love the added warmth for High Sierra travel. Durability is less a concern on shorter hike.
Spare Socks	<a href="#">Darn Tough Hiker 1/4 Sock Cushion</a>	2.20	Wash second pair when not wearing every day.
Hiking Pants	San Giovanni Technik Hiking Pants	13.45	Took these because they were what I had. In retrospect, a light wind pant would have sufficed.
<b>Total</b>		<b>33.15</b>	
Packing	Item	Weight (oz)	Comments
Backpack	<a href="#">KS R-50</a>	24.05	Carries BV500 well. One of the lightest framed packs on the market. Rugged enough for talus.
Pack Liner	Trashcompactor bag	2.45	Waterproofing.
Fanny Pack	<a href="#">ThruPack Summit Bum (previous model)</a>	2.10	Looped through R-50 hipbelt to replace hipbelt pockets.
<b>Total</b>		<b>26.50</b>	
Shelter	Item	Weight (oz)	Comments
Shelter	<a href="#">Gossamer Gear The Two</a>	29.25	Used friend's trekking poles to set up (weight not listed).
Groundsheet	Polycro	2.45	Never used. Could have omitted.
Stakes	8 Assorted Y & V Stakes	3.55	Used rocks in high country when staking was too difficult.
<b>Total</b>		<b>35.25</b>	
Sleep System	Item	Weight (oz)	Comments
Sleeping Pad	<a href="#">Gossamer Gear Nightlight</a>	7.00	Still functional after 200+ nights of use, though hardly comfortable. Might be time to replace...
Quilt	<a href="#">Nunatak Nebula Hybrid (prototype)</a>	25.50	Functioned incredibly. Warm below freezing and handled moisture well.
<b>Total</b>		<b>32.50</b>	
Kitchen	Item	Weight (oz)	Comments
Bear Can	BV500	41.30	To respect SEKI regulations.
Water Bottle	2 1L Smartwater Bottles	2.80	2 liter capacity was sufficient in my cold soak setup. 8 mile climb was longest carry.
Spoon	McFlurry Spoon	0.15	Included a free Oreo McFlurry.
Cold Soak Jar	Empty Peanut Butter Jar	1.30	Leaked but otherwise worked fine.
<b>Total</b>		<b>45.55</b>	
Miscellaneous	Item	Weight (oz)	Comments
Light	<a href="#">Photon Micro-Light II Pro LED (Red Beam)</a>	0.30	Accidentally left behind. Had to use phone light for night time journaling.
Chapstick	Mini Chapstick	0.10	Important for high elevation sun protection.
Knife	<a href="#">Derma-safe Folding Utility Survival Knife</a>	0.30	Primarily used to cut cheese.
Toothbrush	Toothbrush	0.20	
Toothpaste	Toothpaste	0.90	Shared with my partner.
Journal	<a href="#">Rite in the Rain N. 330F</a>	2.55	For journaling.
Pen		0.20	
Anti-Chafe	Vagasil	1.15	Rarely used, but glad to have it when needed.
External Battery	Anker PowerCore 10000 (& cables)	4.8	
First Aid Kit	Needle, thread, floss, Immodium, Benadryl, tweezers, ear plugs	0.65	
Phone	iPhone SE (incl. case and Ziploc)	5.15	Backup navigation, clock, alarm, camera, entertainment.
Headphones	<a href="#">Panasonic RPHJE120 In-Ear Headphone</a>	0.40	
Water Treatment	Bleach	0.55	
Thermometer	Taylor Window Thermometer	0.20	Used for gear testing data collection purposes.
Map Set	Skurk's Mapset 11x17 (incl. Gallon Ziploc)	3.80	
<b>Total</b>		<b>21.25</b>	

Total   Ounces	Weight (oz)
(A) Items always worn or carried, or not in pack	42.50
(B) Items sometimes worn or carried, or always packed, AKA "base weight"	194.20
(A) + (B) = Full "skin-out weight"	236.70
Total   Pounds	Weight (lbs)
(A) Items always worn or carried, or not in pack	2.66
(B) Items sometimes worn or carried, or always packed, AKA "pack base weight"	12.14
(A) + (B) = Full "skin-out weight"	14.79