



On July 9, 2011 6 participants gathered together in Dillingham, Alaska to launch a fly fishing expedition into the Wilderness of Togiak National Wildlife Refuge. Our goals were much the same as other Alaska wilderness enthusiasts who fly out in small float planes loaded with rafts and camping gear to float and fish wild Alaskan rivers. Our commitment was: "to be prepared mentally, physically, and with proper equipment to be self supporting in the wilderness". We would be dropped off at a lake beyond

the tree line to navigate shallow tundra river channels, to float, fish, and camp among the notable Alaskan Brown Bears of the region. Two of the participants were especially motivated by their

commitment to live the Alaska wilderness experience to the fullest! For them as each day passes their physical abilities and health are compromised by MS, Multiple Sclerosis. A third participant with a prosthetic leg, Malcolm Daly, co-lead this annual Paradox Sports trip. Karen Daly and Olly Merrill and I signed on as support.

The trip fulfills an ongoing commitment shared by outdoorsmen John Merritt, Malcolm Daly, and Mark Rutherford, to make truly significant, bona fide, Alaskan wilderness expeditions accessible





to significantly disabled campers. We believe that if Erik Weihenmayer, totally blind, can summit Mt. Everest and that Mark Wellman, a paraplegic, can climb El Capitan in Yosemite National Park, that others with disabilities will consider taking on expeditionary challenges. In this case to undertake a self propelled adventure across a vast Alaskan landscape. We undertook the first self propelled Alaska expedition with paraplegic fly fisherman Vijay Viswanathon and angler Malcolm Daly with his prosthetic leg, in 2009. In 2010 we completed a second adventure with 5 disabled participants. In 2011, to honor John Merritt's extraordinary

vision we devoted the Alaska wilderness fly-fishing expedition to participants with Multiple Sclerosis. John Merritt has secondary progressive MS and his prior adventures exploring remote Alaskan fisheries are spoken of around many campfires.

We launched from Dillingham in Dehavilland Beaver floatplanes in low weather that could hardly be called auspicious. As we flew west through various mountain passes the marine cloud layer pressed down against the tundra ultimately preventing flight toward our goal, a small inaccessible river requiring a portage. The pilot, Rick Grant turned and asked, "Do you have a plan B?" Our options would be to return to Dillingham and wait, perhaps several days for this storm cycle to pass or alternately to select a different river. We chose to reroute the expedition and go fishing on the Middle Fork of the Goodnews rather than sit in town waiting on the weather.



Keith Terry inspired this trip. He is the leader of a Multiple Sclerosis support group in Bellingham, Washington. An angler since childhood, Keith is enthusiastic about getting out and accomplishing his dreams. His 2010 success, climbing Mt Baker under challenging weather conditions with fellow outdoorsman Ron Parker, left no doubt as to Keith's commitment to struggle past the physical changes MS was forcing on his body. Keith's MS is progressed to the "Relapsing Remitting" stage

http://www.nationalmssociety.org/about-multiple-sclerosis/ relapsing-ms/relapsing-remitting-ms-rrms/index.aspx

I met with Keith to begin planning the expedition and it took me no more than 5 minutes to understand that he was up to the task of self propelled travel across the outback with a fly rod, a portable camp, and a good attitude. The search for a second MS participant led logically to Ron Parker, Keith's Mt Baker climbing partner, also with MS, but when Ron's ambitious work schedule precluded his participation we continued our search until we found Mike Baxter. Mike lives in

Washington's North Cascade mountains, has MS which is more progressed and less controlled by drug therapy than Keith's yet he was excited by the expeditionary prospect and we were impressed by his unwillingness to submit to the disease at this stage. Mike's MS has progressed to the stage called "Secondary Progressive". http://www.nationalmssociety.org/about-multiple-sclerosis/progressive-ms/secondary-progressive-ms/index.aspx

At a time in his life when many others are mostly confined to a wheel chair Mike Baxter struggles mightily and manages with special trekking poles and an "off road walker" to participate in his adventurous, some might say extreme, outdoors life. In addition Mike is a chef and what expedition can't benefit from great cuisine? Mike and Keith's goals would be to learn to fly fish this week in addition to tackling all the travel and camp logistics! They were both accomplished spin fisherman and eager to take up the fly rod challenge. Can you imagine if you caught your first fish on a fly rod on a wild Alaskan river?

If the flying weather was inauspicious, then the Sockeye salmon porpoising at the lake outlet were inspired. We landed smoothly, taxied to the beach, and began inflating rafts and outfitting for travel in weather best described as "sideways." I've learned from Mike and other disabled outdoorsmen and outdoorswomen that preceded him into the bush that it is somewhat easier to load and unload from a Dehavilland Beaver floatplane than it is from a Boeing 737. In Mike's words "Climbing aboard the floatplane was challenging for me, but the 55 year old Canadian built planes delivered 1200 lb payloads of us and our gear to the lake without incident. On the lakeshore.... We had some lunch and watched our pilots leave, the last people we would see for several days."



For the next three days the river would be completely shut off from the world by weather conditions precluding air travel. The barometer fell, then rose, then fell again, the wind blew and weird teardrop shaped lenticular clouds dominated the sky. We had some more sideways rain. But this is the norm for the region. Our first mile rowing through pods of mint bright Sockeye salmon in the mist served to get us focused on the present moment, the "here and now" and to help

erase the travel stress of jetports, luggage, delays and jet transfer awkwardness of the preceding days. We shoved off down river to participate in whatever the river offered.

The first bear eaten salmon carcass lay on the lush damp trampled grass on the left side of the river. The ruby red Sockeye flesh had just recently been stripped clean from the bones. The large Alaska Brown Bear tracks in the mud were crisply delineated, not rained upon, and just minutes old. We then looked at the shrubby riverside Alder and Willow brush with new interest and nervously began to sign, to chatter, to call out "hey bear" and give Brown Bears every option to anticipate our appearance on what is indisputably their river.



Camp 1 in the rainstorm on a small gravel bar of the Middle Fork of the Goodnews River, Alaska.

We rowed and dragged three small light rafts loaded with about 800 pounds apiece for seven miles to our first camp. The upper Middle Fork exacted a toll, as wild western Bristol Bay Rivers should. We dragged through shallow water until the river collected sufficient tributaries to carve and maintain a channel. A hydrologist would point out that a vast amount of water flows beneath the gravel of these rivers. Down valley for some miles most of the water flowed underground except when a bedrock canyon forced it to the surface

and so we dragged the boats down wide shallow reaches with occasional interludes of rowing. The game plan was for self propelled participants to "nimbly leap" from the bow of the raft into the shallows, grab the lifeline rope and tug rafts across the gravel bars. In truth able bodied participants fairly routinely "face plant" in the river during these maneuvers. After towing raft across the bar one theoretically "hops" back into the raft. Considering prosthetic legged Malcolm and also considering Mike's legs which are severely compromised by MS it was clear that the nimble leaping would fall disproportionally to some other members especially Keith who is so strong in spite of the MS, and to Karen Daly. This is why we came as a group!

What inspires this sort of travel supporting disabled participants? For me who is able bodied, the inspiration stems from when as a lad of 17 years old I stayed in the Yupik Eskimo village of Savoonga, Alaska for 6 weeks. Here surrounded by the Bering Sea were hunters of whale and walrus. Among them were quite a number of disabled villagers who seemed to have important roles in the traditional culture. The disabilities that I was aware of ranged from totally blind, to wheel chair dependant, to neurological impairments, and amputees. Yet with a little community support the disabled hunted and traveled by traditional walrus skin boat (Umiak). They sewed waterproof mukluks from sealskin. They traveled to seasonal fish camps and they gathered wild plant food. Some carved magnificent ivory art objects. They harvested seals. They cared for children. Some drummed, sang, and danced. Renowned Alaska Native storyteller Sarah Frank also inspires me. Sarah acknowledges her debt to her "great-grandmother (who lived "pre-contact" in the mid nineteenth century in Alaska's Brooks Range and was) crippled.... She had to be carried on other's backs, especially in the summer months... Such women were considered living libraries and were highly valued". (From "Neerihinjik; We travelled From Place to Place. The Gwich'in Stories of Johnny & Sarah Frank" 2001). I imagine when I close my eyes and dream that we have always travelled with our disabled community as we crossed landscapes as vast as African savannahs, as wild as Alaskan river valleys, or as rugged as the Arctic Tundra.

From the log: "Camp set up for a storm. Rafts set up as windbreaks. A cairn is set up to gauge the rising water level. Just the basics tonight, pasta, pesto, salad and everyone zipped in to tents by midnight. The end of a difficult day of travel in the dim, but never quite dark, and stormy night.



Olly Merrill on right and Mike Baxter kindle the evening fire. Olly organized us into teams for fire starting, tent set up, and to deploy the wing.

The fishing report from the log: "For the first 2 days the Bristol Bay rains dominated our travel and the river level rose about 6 inches in the upper river. The river clarity remained fairly good but the fish were put off by all the cold water and

'wanted little part of us'. On the fly rods we cast leeches, wooly buggers, attractor patterns, smolt, and worked hard for each Arctic Grayling and Rainbow Trout."

The way Mike tells it: "The first day that I was in Malcolm's boat, he was telling me that even a poor cast should be in play, "Reel it in like it's your best cast". A moment later, I had an extra loop of line hanging out of the spinning reel... I fed out a bunch of line to clear the loop, and when I began to retrieve, fish on! ... It was our first sushi dinner!" Note that chef Mike had thoughtfully brought Wasabi. We had packed Nori and rice. A bit of Sri Racha and a salad rounded out



the meal. As the days passed Mike put down the spinning rod, learned to cast a fly and once he mastered the fly he never looked back. He caught and released 3 species of Salmon, Rainbow Trout, and Arctic Grayling on the fly. His first week ever fly-fishing.



We caught and released modest numbers of Rainbows and Grayling in the upper 15 miles and just enough salmon for camp dining. Fine dining too. More than other expeditions the Paradox trips truly depend upon feeding party members with fresh salmon. The trips travel light with a pared down equipment list and the lightest foods possible. The goal is to make the overland portages, and dragging, & rowing rafts more manageable for disabled and able bodied alike. It means we have room in the weight budget for a wheel chair.

That means sacrificing some of the largess associated with traditional raft based river trips such as coolers full of ice and steaks for the grill. We face the veritable necessity to land a salmon near dinnertime.



From the log of July 10, 2011: As we fished a pool in the morning two moose charged up out of the riverside willows and over a hill nearby and we watched, amazed, at how much terrain they could cover with their long gangly legs. Caribou tracks. Bear Tracks. Mist. Birdsong.

From the log: We came to rely on Keith for much of the workload building storm-proof camps. Each evening he and the others dragged the three rafts across the bar and set them up as wind breaks before pitching the tents in the lee. In the morning the process is reversed. In all of the camp craft the object is to maintain the tents as dry shelter indefinitely. Keith, thank you!

For three days we travelled through the Togiak Refuge designated Wilderness and didn't see sign that another human had yet passed down the river in 2011. No aircraft overhead and no people tracks on the gravel bars. Each day we learned through experience what our strengths and weakness were and how to share the solitude while making new friends. As it eventually does the Bristol Bay weather pattern turned fair, the rains eased and the fishing picked up as nutrients "bioaccumulate" in the lower river. Each mile got better.

From the log: I noted one of the most remarkable hours in my Alaska fly-fishing experience. It was when fly fishing novice Mike "put it all together" with a fly rod. He was seated in the bow at mid morning working some fly line out on a 5-weight rod when up rocketed a wild Rainbow trout with his fly the corner of his jaw. In Mikes words: "A short time later, Mark and I saw the spotted back of a huge king salmon as it took my fly just in front of the raft. I fought that fish for at least thirty minutes. Mark ... coaching me to protect my knuckles by cupping the reel with my palm as the fish ran... Mark was rowing our raft to keep me facing the fish at the right distance and avoiding obstructions in the river. The other two boats beached, Malcolm took photographs and Ollie got ready with a net. Eventually we got hold of the beast, freed the hook from its' mouth, took a picture, and let it go." It was great to watch as hour after hour Mike's competence grew with the fly rod.

From the log of July 13, night 6: "Mew Gulls and Arctic Terns shrieking as they dip their bill for caddis flies from the surface film of the river." What we were seeing was that the same emerging aquatic insects, the caddis, mayflies, midges, and stoneflies so important to resident char, trout, and grayling were similarly vital for sustenance and nesting success to migratory birds. Arctic Terns, Tree Swallows, Bank Swallows, plus myriad warblers, sparrows, and thrushes depended on these most ephemeral of creatures.



The lower river alternated between oxbow meanders and bluff pools. Many Middle Fork bluffs have an adjacent slough created as ground water is forced up by the bedrock bluff and over time floods have scoured a deep pool which sometimes serves as a location for a Beaver lodge. The sloughs sheltered small schools of salmon holding in the quiet water. Everyone hooked fish.



July 14, 2011: "Karen hooked and fought the largest King I've ever seen hooked on a fly rod this afternoon. It was in excess of forty pounds and when it broached it took your breath away". This Middle Fork trip is Karen's second expeditionary trip in support of Paradox Sports participants to Alaska. She is an intermediate level fly caster with a passion for angling and determination to persevere with a smile.

Karen's salmon was fine and bright and strong. She set the hook on something big in mid channel while swinging a bunny strip leech deep on her 6-weight rod. The 3 rafts pulled over to a grass bank where she could stand and position herself. Time passed and Karen agonized. She chased the fish downstream as far as footing allowed and then took a stand. She smiled still. Her knuckles sustained damage. Her arms were cramping from retrieving line as the King made run after run. She retrieved the leader to the rod tip 3 times and we could see the beast just 4 feet from the bank. And then the leader broke. She would have liked to touch that fish....

In the lower river Malcolm Daly could be more relaxed. The weather had moderated. His people, the Paradox Sports participants, were near the floatplane pickup and would all safely return home. He fished more and rowed less. He adjusted his prosthetic leg for better comfort where it was creating a hot spot. Malcolm wades well. One wouldn't know that he has a prosthetic leg, but then he's been doing this for a long time. Malcolm Daly's leadership and encouragement



of members of the disabled outdoors community are becoming legendary. You won't go wrong joining him on an adventure in the coming weeks, months, or years. See you there!



Mike Baxter shown writing in his journal "Since my symptoms are more advanced than Keith's... I worry about what condition I will be in by 2012. Already in 2011, I can barely walk unassisted; I use a cane or walker everywhere I go. Each year it is more difficult for me to climb stairs, so predicting my capabilities a year from now is tough to do. Keith called my house one night and invited me to go ... This

excursion would involve flying to Dillingham, Alaska [Bristol Bay] then getting a float plane ride to a lake where we would get dropped off for a week of fishing. It sounded too good to be true."

Lessons learned

From the participants about the logistics of accessible expeditionary travel.

Each year we learn more. In the culinary department kudos to Mike for bringing Pesto in a tube. The tube Pesto brand is 'Amore'. Also he brought sun-dried tomatoes, tabouli, and wasabi, all of which were put to good use in the kitchen. One change we'll look at in 2012 thanks to Malcolm's suggestion is increasing the protein in the Paradox expeditionary breakfasts. There is no doubt that great food is essential for self-propelled sports! The balancing act we are trying to perfect is how to balance the weight budget when various devices like wheelchairs or specially adapted boat seats need to be included. It remains a "work in progress". Gear note: A folding camp chair which took tremendous abuse on the trip and kept working perfectly was made by "Travel Chair". For Mike who didn't have a wheelchair and needed a very sturdy chair for various transfers it was terrific. Finally two last techniques that Malcolm Daly contributed to the camp lore. First, when starting the camp fire in damp weather use the raft pump as a bellows. Second consider how you pack your dry bag? In particular which option you choose to pack the thermarest? Do you roll it tight? Do you compress it and fold it or just stuff it? From Malcolm: "Try the rock climber's 'haul bag' style. Compress all the air out and close the valve then stand it in the bottom of the empty dry bag loosely rolled and let it expand to press outward against the outside of the bag. You will have a nice round, hollow tube left in the middle of the dry bag for items, which will be padded, from the abuses of travel by the thermarest wrapper around the outside.

Going Forward

For 2012 we'll plan a Paradox /Wild River Fly Fishing expedition and gather a group of participants with different abilities and disabilities together. Let us know if you can help financially through charitable donation to the Wild River Fish program at Paradox Sports, 501 (C) (3) and please let us know whether you'd like to participate as a disabled expeditionary angler! https://npo.networkforgood.org/Donate/Donate.aspx?npoSubscriptionId=8198

The 2011 expedition was funded primarily by one outdoorsman, John Merritt with secondary progressive MS who makes charitable donations for this purpose to Paradox Sports. His wish is for outdoor enthusiasts with disabilities to get out and experience the Alaskan rivers and travel through the bush while they are able to do so. He was joined by three other generous donors in 2011 to whom we are deeply grateful.

Every participant wants to express their gratitude for the donors who made the trip happen. Thank you John, Tom, Anne, & Ron!

- * John Merritt in the early stages of MS loved to travel and fly fish in bush Alaska. His biennial expedition was inspirational to all who accompanied him and helped Mark develop the confidence to continue offering expeditionary support to disabled campers after John was no longer able to participate. John's financial support allows this work to go forward.
- ** Malcolm Daly is a founding member of Paradox Sports. www.paradoxsports.org. Paradox Sports is a 501(c) (3) organization whose mission is: "Providing inspiration, opportunities, and the adaptive equipment needed to participate in human powered outdoor sports". He is an avid rock and ice climber, rafter, fly fisherman, and a father. Charitable donations to Paradox Sports paid the expenses of the disabled participants.