

Flagstaff to Grand Canyon Stagecoach Line 100 Mile RUN Turn Book

updated 3/2024

Trail conditions and water sources may change quickly. Trail conditions are also highly subjective. What is passable to some may not be passable to another. The user of this information is solely responsible for their own safety.

Column Headings and Code Definitions/Abbreviations

Landmark: brief description of trail at this location.

Facilities: features at this location

Direction Codes: N, S, E, W

Water Codes: **w0**-not reliable or none; **w1**-seasonal or "iffy"; **w2**-probable; **w3**-fairly reliable; **w4**-definite source

Abbreviations: **AZT** - Arizona Trail; **AS**- aid station; **TJ**- trail junction; **TH**-trailhead; **ATA**-Arizona Trail Association; "~" means "about";

FR-forest road; **FS**-Forest Service

Landmark	Facilities	Passage miles	Elevation	GPS Waypoint from ATA web site	Notes
Hot Shot Ranch (START)	Full Aid Station, Crew, Radio	0.0	0.0	7446	portable toilets
Little Leroux Spring pumphouse		0.5	0.5	7558	continue up wash on game trail
TJ with AZ Trail		1.0	1.0	7731	34-076
telephone line		1.6	8.2	7792	34-082
trail junction	TJ	4.0	10.6	8402	34-106
trail junction	TJ	5.2	11.8	8679	34-118
Aspen Corner TJ		6.0	12.3	8840	34-123
Alfa Fia Tank	w3	6.2	0.2	8757	
FS signs and dirt road junction		6.5	0.3	8624	Turn right or north on well-used dirt road and follow it gradually downhill.
fence with gate		6.8	0.3	8400	
junction w/FR151		6.9	0.1	8348	Turn right or north on FR151 (gradually climbing uphill)
junction w/Hart Prairie Preserve driveway & FR151		8.4	1.5	8385	Begin out and back to Hart Prairie AS. Right turn through gate and up driveway to Lodge.
Hart Prairie AS	Full Aid Station, No Crew	9.0	0.6	8425	Out and back turn around, toilet
junction w/Hart Prairie Preserve driveway & FR151		9.6	0.6	8385	End out and back, turn right or north on FR151.
Fern Mountain Crew Aid junction w/FR 151 & FR 794	Crew, Relay Exchange	10.0	0.4	8342	Crew may meet there runners here. Runners continue north on FR 151.

Landmark	Facilities	Passage miles	Elevation	GPS Waypoint from ATA web site	Notes	
junction with FR151 & FR627		11.1	1.1	8544		turn right (east) on FR627 to Bismark Lake
Bismark Lake TH		11.8	0.7	8588		
Bismark Lake	w1	12.3	0.5	8778		The course does not go to the lake. Continue straight thru meadow and uphill.
Bismark Lake & AZ Trail TJ		12.9	15.5	8897	34-155	Regain AZ Trail. Head north (left turn) on AZ Trail
road		13.9	16.5	8336	34-165	
road	w2-3 ~0.6mW	15.3	17.9	8477	34-179	pipled Little Spring; ~0.6 mile to meadow than left for ~25 yds; camp
road		16.1	18.7	8327	34-187	
FR 418		16.7	19.3	8287	34-193	cross FR 418 heading NW just west of White Horse Hills
road		16.8	19.4	8257	34-194	
Join FR 9003S		17.7	20.3	8017	34-203	
TJ		17.9	20.5	7996	34-205	
Leave FR 9003S		18.4	21.0	7936	34-210	
AZT Metal Gate		19.9	22.5	7721	34-225	
Kelly Tank AS	Crew, Radio, Drop Bags, Relay Exchange	20.0	22.6	7721	34-226	AZ Trail on north side of FR514, thru gate; Kelly Tank usually dry, portable toilet
FR 523/FR 416		22.9	25.5	7305	34-255	cross FR 523; join FR 416 heading north
road		23.9	26.5	7197	34-265	
Badger Tank	w0-1 ~0.1mE	24.2	26.8	7145	34-268	
road jct		24.8	27.4	7040	34-274	Bonita Tank 0.4 m NE on road
Bonita Tank	w0-1	25.1	27.7	6978	34-277	0.2mE
road		25.8	28.4	6916	34-284	
Missouri Bill AS	No Crew	25.8	28.4	6916	34-284	
road		26.6	29.2	6923	34-292	
road		28.1	29.7	6908	34-297	
road		28.4	30.0	6875	34-300	
gate		29.0	30.6	6830	34-306	
road		29.8	31.4	6509	34-314	
FR 417		30.9	32.5	6393	34-325	left/west onto FR 417
gate		32.9	34.5	6318	34-345	
East Cedar Tank	w0-1 0.25mS	33.0	34.6	6322	34-346	dry, but water reported up pipe line a few minutes

Landmark	Facilities	Passage miles	Elevation	GPS Waypoint from ATA web site	Notes	
Cedar Ranch AS	Full Aid Station, Crew, Drop Bags, Relay Exchange	32.9	35.5	6380	34-355	straight west on FR 517/Cedar Ranch Rd, portable toilet
road jcts to Cedar Ranch		33.2	0.3	6156	35-003	keep right through 2 junctions heading north
FR 9007		35.3	2.4	6150	35-024	Turn north/right onto FR 9007 a 2 track road
Babbitt Lake Yacht Club AS	Full Aid Station, Crew	35.3	2.4	6150	35-024	
road junction		35.5	2.6	6138	35-026	2 track continue straight
road junction & 2 barbed wire gates		37.7	4.8	6453	35-048	fenceline, continue through a second barbed wire gate to single track trail to the northeast
bike rollover gate		40.2	7.3	6125	35-073	Through bike rollover and continue straight at 2 track road
road junction		40.4	7.5	6239	35-075	continue straight
Chapel Mountain AS	Full Aid Station, Crew, Radio, Pacer & Relay Exchange	42.4	9.5	6459	35-095	toilet
Straight at powerline road		44.7	11.8	6419	35-118	
road junction, continue straight	road junction	46.8	13.9	6450	35-139	
road junction, continue straight	road junction	48.6	15.7	6417	35-157	0.6 mile east on 2 track road wildlife tank w3-4
road junction, continue straight	road junction	52.1	19.2	6450	35-192	1.1 mile east is Upper Lockwood Tank/gate w0-1
AZT Metal Gate with rollover		52.2	19.3	6890	35-193	
cross road		53.8	20.9	6517	35-209	keep straight on singletrack
Kiabab National Forest	rollover gate	55.7	22.8	6541	35-228	
Right turn/ southeast to get to Boundary AS	trail junction	55.9	23.0			Begin out and back to Boundary AS , head on a single track trail 0.4 mile to southeast to FR301 north of a cattle guard/gate.
Boundary AS	Full Aid Station, Crew, Radio, Drop Bags, Pacer & Relay Exchange	56.3	0.4	6479		Out and back turn around
Take right/north at trail junction		56.7	0.4			Return on the single track trail to the northwest from Boundary AS 0.4 mile and at the trail junction right/north to continue on the course.
FR 913M		57.5	23.8	6561	35-238	
FR301	road/junction	59.6	25.9	6438	35-259	Cross FR301

Landmark	Facilities	Passage miles	Elevation	GPS Waypoint from ATA web site	Notes	
Moqui Stage Station/Trail 101 TJ	T3	61.3	27.6	6640	35-276	Begin out and back to Moqui AS , left turn (west) to Moqui AS.
Moqui AS	Full Aid Station, No Crew	61.5	0.2	6640	36-000	Out and back turn around
Moqui Stage Station/Trail 101 TJ	T3	61.7	0.2	6640	36-000	End of out and back, regain AZ Trail, turn left or north on AZ Trail
powerlines		62.1	0.4	6624	36-004	
FR 313		62.2	0.5	6606	36-005	cross FR313
gate & road		64.1	2.4	6686	36-024	Anderson Tank about 0.2mNE
gate		65.1	3.4	6742	36-034	
FR 320		65.5	3.8	6761	36-038	cross FR320 heading north up Russel Wash
gate		68.4	6.7	7046	36-067	
Russell Tank AS	Full Aid Station, Crew, Radio, Drop Bags, Pacer & Relay Exchange	68.5	6.8	7081	36-068	restroom
gate		68.6	6.9	7076	36-069	
gate		68.8	7.1	7072	36-071	
FR310		70.1	8.4	7200	36-084	cross FR310
gate		70.2	8.5	7216	36-085	
TJ bike route		71.4	9.7	7275	36-097	take bike detour to left/west
Coconino Rim AS	Small Aid Station, No Crew	71.8	0.4			bike detour comes close to FR310. Continue on bike detour back to main AZ Trail
TJ bike route		72.1	0.3	7285	36-103	continue on bike detour, left/north
gate		72.8	10.9	7298	36-109	
gate		73.1	11.2	7236	36-112	
gate		73.7	11.8	7294	36-118	
wildlife tank	w2-3 ~0.6mW	74.4	12.5	7494	36-125	~0.1m uphill at carin; sheet metal roofing inside fence
AZ Trail & FR 307 junction		79.6	17.7	7494	36-177	Begin out and back to Hull Cabin AS. Leave AZ Trail & turn right or east on FR307.
junction with FR307 & Hull Cabin driveway (FR2801A)		80.9	1.3	7100		Left turn (north) on FR2801A to Hull Cabin AS.

Landmark	Facilities	Passage miles	Elevation	GPS Waypoint from ATA web site	Notes	
Hull Cabin AS	Full Aid Station, Crew, Radio, Drop Bags, Pacer & Relay Exchange	81.3	0.4	7144		Out and back turn around, toilet
junction with FR307 & Hull Cabin driveway (FR2801A)		81.7	0.4	7100		Right turn or west onto FR307 and back uphill to AZ Trail.
AZ Trail & FR 307 junction		83.0	1.3	7494		End of out and back, regain AZ Trail, turn right or north on AZ Trail just past cattle guard.
TJ interpretive loop		83.1	17.8	7484	36-178	
Grandview Lookout TH	w0-1; T1	83.3	18.0	7526	36-180	restroom; water when lookout tower staffed. Stay on AZ Trail which crosses thru small dirt parking lot and across FR310.
AZT Metal Gate		83.9	0.6	7469	37-006	
road		84.6	1.3	7382	37-013	cross road
gate		87.4	4.1	7070	37-041	road starts
Watson Tank	w1	87.6	4.3	7056	37-043	sometimes dry
Watson Tank AS	Full Aid Station, Crew, Radio, Pacer & Relay Exchange	88.2	4.9	7083	37-049	After AS, leave FR303 and onto AZT singletrack heading west
FR303D join		89.3	6.0	6923	37-060	cross road, join FR303D
road jct		90.0	6.7	6978	37-067	left/west
road jct		90.1	6.8	6988	37-068	continue on road
FR303D leave	w0-1	90.5	7.2	6945	37-072	downhill in drainage on old road toward Upper Tex X Tank
gate		91.0	7.7	6870	37-077	right/north on FR2710B
FR2710		91.7	8.4	6959	37-084	slight right onto FR2710
FR9122E		91.8	8.5	6958	37-085	turn left/southwest onto FR9122E, Bike Route #4
FR9122E/FR 2709		93.3	10.0	6846	37-100	cross FR9270 onto Bike Route #3/FR9124K
TJ		94.2	10.9	6716	37-109	head NE up Coconino Wash
TJ		94.3	11.0	6708	37-110	turn west
TJ		94.5	11.2	6708	37-112	straight ahead
Tusayan Bike Route 2/3 jct		95.2	11.9	6674	37-119	continue on Bike Route 2 & 3, follow AZ Trail
Tusayan Bike Route 1 jct		96.7	13.4	6627	37-134	west/left on Bike Route 1 staying in Coconino Wash, follow AZ Trail
road jct to Tusayan		97.2	13.9	6603	37-139	Tusayan to west; AZTrail to north
road jct		98.0	14.7	6657	37-147	turn SW
road jct		98.1	14.8	6649	37-148	straight ahead (right) at fork
TJ & Tusayan Trailhead		98.8	15.5	6651	37-155	TJ after underpass for Highway 64; Turn left or south on paved trail to finish in Tusayan.