

## PLEASE REVIEW THIS INFORMATION BEFORE READING THE CALENDARS

Four separate calendars are provided to aid river trip planning: 1) the Lees Ferry's launch calendar, 2) the Phantom Ranch exchange calendar, 3) the Whitmore exchange calendar, and 4) the Diamond Creek takeout calendar. These calendars list the tentative schedules for all commercial, non-commercial, research and National Park Service work trips (except patrol trips). The National Park Service will continue to post this information if doing so proves to be useful and feasible.

Because there is presently no automatic way to generate complete river calendars, the calendars are manually generated and posted to the website approximately one month in advance. An automated system is expected to be completed sometime in 2007. Once posted on this website, these calendars will not be updated. Some minor trip changes should be expected to occur after the calendars are posted.

### How to read the calendars

Each trip is labeled on the calendar according to its planned schedule. The first abbreviation represents the name of the company or type of trip. The second number represents the maximum number of passengers at any given time (including crew). The final series of numbers and letters reflects the trip's planned schedule. Whitmore and Diamond Creek schedules include prefixes detailing the type of activity as well. Some examples are provided. All trips launch at Lee's Ferry.

#### Abbreviations

##### *Type of Trip/Company Names*

**PRIV** = Private Trip   **RSH** = Research Trip   **GRCA** = NPS trip   **GCMRC** = GCMRC Research Trip  
**TRAN** = Commercial Training Trip   **AZRA** = Arizona Raft Adventures   **ARIZ** = Arizona River Runners  
**CAEX** = Canyon Explorations   **CANY** = Canyoneers   **COLO** = Colorado River and Trail Expeditions  
**DIAM** = Diamond River Adventures   **EXPD** = Canyon Expeditions   **HATC** = Hatch River Expeditions  
**GRCE** = Grand Canyon Expeditions   **MOKI** = Moki Mac River Expeditions   **OARS** = O.A.R.S.  
**OUTD** = Outdoors Unlimited   **TOUR** = Tour West   **WEST** = Western River Expeditions  
**WILD** = Wilderness River Adventures

##### *Location*

**P** = Phantom Ranch                      **W** = Whitmore Helipad    **D** = Diamond Creek  
**J** = Jet boat                                **L** = Lake Mead            **>** = "Deadhead" (equipment/crew only)

##### *Takeout/Exchange Prefixes*

**X** = Passenger Exchange   **P** = Passengers Out   **T** = Takeout (entire trip)   **E** = Equipment Out

#### Examples

*PRIV 15 9P12D3L*

*A planned maximum of 15 participants, 9 days to Phantom Creek, 12 more days to Diamond Creek, 3 more days to Lake Mead to take out.*

*WEST 28 6W3J>L*

*28 participants, 6 days to Whitmore Helipad, 3 days to off-load passengers by jet boat, the crew and equipment will continue to Lake Mead.*

*AZRA 20 10D*

*20 participants, 10 days to Diamond Creek.*

The Lees Ferry Launch Calendar lists all trips by their launch dates. The launch schedule will mirror the launch schedule in Appendix B of the 2006 Colorado River Management Plan (CRMP) with two exceptions. First, additional “administrative trips” may be listed on the calendar. Administrative trips are always “additional” trips and never displace recreational trips. Second, some commercial trip slots may not be utilized – when earlier trips use up a company’s total user-day allocation for a season, additional trips may not be launched by that concessionaire. The number of days that trips can spend on each segment of the river above Diamond Creek are not dictated by the CRMP; only total trip lengths are restricted and vary by the season within which the launch occurs. For detailed information, see the Commercial Operating Requirements and Noncommercial River Trip Regulations.

### **Phantom Ranch Exchange Calendar**

This calendar includes **only** those commercial trips that have scheduled a passenger exchange at Phantom Ranch and **all** non-commercial (PRIV) trips whether they are exchanging or not. Non-commercial trips are allowed to modify their exchange schedule up to and including the day of launch, and some noncommercial trips will decide to exchange passengers at Phantom Ranch.

There are few river camps in the stretch of river between Hance Rapids and Phantom Ranch. If you are not planning to exchange passengers, standard river courtesy calls for selection of camps outside this area. Use of the two camps at Cremation Camp, river mile 87, is restricted to those trips who will be exchanging passengers the following day. If your trip is not exchanging passengers in the vicinity of Phantom Ranch, do not plan to use that camp. If you are exchanging passengers and the calendar indicates there may be more than two trips doing so the same day as you, expect that Cremation Camp may be full and camp upstream. Courteous communication with other trips on the water can help reduce congestion in the Phantom Ranch area.

### **Whitmore Wash Exchange Calendar**

Some commercial trips use a helicopter service to fly out or exchange passengers at Whitmore Wash, RM 187. Beginning in 2007, helicopter flights will be restricted to the hours before 10 AM. The Whitmore schedule is included to assist those who wish to minimize their exposure to over flight noise or congestion. The “X” in front of the trip’s abbreviation signifies a passenger exchange; the “P” means that passengers will be flown out and only equipment will continue to the takeout.

### **Diamond Creek Takeout Calendar**

The Diamond Creek calendar includes all trips that indicate that some portion of their equipment and/or passengers will be utilizing the Diamond Creek takeout. Letters in front of the trip abbreviation have the following meanings: “T” means the entire trip is taking out, “P” means the passengers are taking out; “E” means that the equipment and crew only will be taking out.

Due to low water levels and increased numbers of launches, congestion has increased at Diamond Creek. Communication and cooperation among all launch ramp users is essential. The Hualapai Tribe has requested that groups not de-rig at the launch ramp between 7:00 a.m. and 10:00 a.m. If the schedule indicates that several other trips will be taking out the same day as you, try to expedite your takeout and use as little space on the ramp as possible.

# Lee's Ferry Launch Schedule August 2007

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			1 HIGH 20 6P9D MOKI 20 8J>L WEST 27 6W3J>L WEST 28 6W3J>L PRIV 16 5P11D	2 DIAM 28 4P5D GRCE 28 8J>L HATC 29 7W>L MOKI 20 6P9J>L PRIIV 2 8P6D PRIV 16 6P10D	3 AZRA 20 8D CAEX 18 6P8D GRCE 28 8J>L WRAD 28 7W>D PRIV 16 5P9D2L	4 AZRA 20 6P9D COLO 24 8L DIAM 28 7W>D GRCE 28 8J>L PRIV 8 9P5D PRIV 16 9P7D
5 ARIZ 28 6W2J>L CANY 28 7J>L HATC 29 7W>L OARS 10 5P8W3D PRIV 16 9P7D	6 ARIZ 28 6W2J>L HATC 29 7W>L OUTD 18 6P8J>L TOUR 24 6W3J>L PRIV 8 8P8D PRIV 16 7P9D	7 ARIZ 28 8J>L AZRA 18 6P9D WEST 28 6W3J>L WRAD 28 7W>D PRIV 14 6P6D2L	8 DIAM 28 4P5D HATC 1 6P7W>D WEST 28 6W3J>L WEST 28 6W3J>L PRIV 8 8P7D1L PRIV 16 7P9D	9 EXPD 17 6P8D GRCE 28 8J>L HATC 16 8W>L HIGH 15 8D PRIV 16 6P10D	10 ARIZ 28 7W2J>L GRCE 28 8J>L OARS 12 6P7W4J>L WRAD 28 6W>D PRIV 8 6P10D PRIV 16 5P10D	11 AZRA 20 6P8D COLO 12 8L DIAM 28 7W>D GRCE 28 8J>L PRIV 11 7P9D
12 CANY 28 7J>L CANY 20 3P5J>L HATC 29 7W>L MOKI 20 6P9J>L PRIV 16 7P7D PRIV 8 6P10D	13 ARIZ 28 6W2J>L HATC 23 8W>L OUTD 21 5P9J>L TOUR 28 6W3J>L PRIV 16 7P9D	14 ARIZ 28 6W2J>L CAEX 18 6P9D WEST 28 6W3J>L WEST 28 6W3J>L PRIV 8 6P6D PRIV 16 8P8D	15 COLO 18 5P7W>D DIAM 28 8D WEST 28 6W3J>L WRAD 28 7W>D PRIV 16 7P9D	16 AZRA 20 8D GRCE 14 8J>L GRCE 14 8J>L TOUR 15 14D PRIV 16 8P8D PRIV 8 16D	17 AZRA 20 6P9D GRCE 28 8J>L HATC 16 7W>L WRAD 28 7W>D PRIV 9 7P9D	18 ARIZ 28 7W2J>L DIAM 28 7W>D GRCE 28 8J>L WRAD 25 6P7W>D PRIV 8 7P8D1L PRIV 16 6P10D
19 ARIZ 28 7W2J>L CANY 28 7J>L HATC 28 4P4W>L PRIV 16 7P9D	20 HATC 15 7W>L MOKI 20 8J>L OUTD 16 5P9J>L TOUR 15 6W3J>L PRIV 16 7P9D PRIV 8 6P9D	21 ARIZ 28 6W2J>L HIGH 15 8D WEST 28 6W3J>L PRIV 16 6P10D2L	22 DIAM 20 5P8D WEST 18 6W3J>L WEST 28 7W3J>L WRAD 28 7W>D PRIV 16 6P10D PRIV 8 8P8D	23 AZRA 20 6P9D GRCE 28 8J>L HATC 10 7W>L WEST 28 6W3J>L PRIV 16 8P8D3L	24 DIAM 28 8D GRCE 28 8J>L OARS 14 6P10J>L WRAD 28 4P5W>D PRIV 10 7P9D2L PRIV 8 6P9D	25 ARIZ 26 7W2J>L AZRA 20 6P8D COLO 24 8L GRCE 28 8J>L PRIV 16 7P9D
26 ARIZ 25 7W2J>L CAEX 20 4P9D CANY 28 3P5J>L HATC 15 7W>L PRIV 16 8P8D PRIV 8 6P10D	27 AZRA 20 8D HATC 29 7W>L OUTD 14 5P9J>L TOUR 14 6W3J>L PRIV 16 7P9D	28 ARIZ 25 6W2J>L OARS 16 6P8W4J>L WEST 28 6W3J>L WEST 26 6W3J>L PRIV 11 5P11D PRIV 8 6P10D1L	29 HATC 25 12D WEST 28 6W3J>L WEST 18 6W3J>L WRAD 28 7W>D PRIV 16 8P8D	30 CANY 15 6P9J>L GRCE 14 8J>L GRCE 14 8J>L MOKI 24 8J>L PRIV 16 5P11D PRIV 2 4P5D1L	31 AZRA 15 10D GRCE 28 8J>L MOKI 12 6P9J>L WRAD 28 7W>D PRIV 16 7P9D2L*	

# Phantom Ranch Exchanges August 2007

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			1 COLO 17 5P7W>L HATC 29 4P4W>L PRIV 16 8P8D	2 OARS 16 5P8W3D PRIV 16 8P8D1L PRIV 16 7P9D	3 PRIV 14 7P9D	4 OUTD 21 6P8J>L PRIV 14 7P9D
5 DIAM 28 4P5D WRAD 25 6P7W>D PRIV 8 8P8D PRIV 16 7P9D PRIV 16 5P11D	6 HIGH 20 6P9D PRIV 8 7P9D	7 MOKI 20 6P9J>L PRIV 16 6P10D PRIV 16 6P9D2L	8 CAEX 18 6P8D	9 AZRA 20 6P9D OARS 10 5P8W3D PRIV 2 8P6D	10	11 DIAM 28 4P5D OUTD 18 6P8J>L PRIV 16 7P9D
12 AZRA 18 6P9D PRIV 8 9P5D PRIV 16 9P7D PRIV 14 6P6D2L PRIV 16 7P9D*	13 HATC 1 6P7W>D PRIV 11 8P8D	14 CANY 20 3P5J>L EXPD 17 6P8D PRIV 14 7P9D PRIV 16 6P10D PRIV 16 5P10D	15 OARS 12 6P7W4J>L PRIV 7 8P7D1L PRIV 8 6P10D	16 AZRA 20 6P8D	17 MOKI 20 6P9J>L OUTD 21 5P9J>L PRIV 11 7P9D PRIV 8 6P10D	18 PRIV 16 7P7D
19 CAEX 18 6P9D COLO 18 5P7W>D PRIV 16 7P9D	20	21 PRIV 6 8P8D PRIV 16 8P8D PRIV 16 7P9D	22 AZRA 20 6P9D HATC 28 4P4W>L PRIV 16 7P9D*	23 WRAD 25 6P7W>D PRIV 16 8P8D PRIV 9 7P9D PRIV 16 6P10D	24 OUTD 16 5P9J>L PRIV 8 7P9D1L	25 PRIV 16 7P9D PRIV 8 6P10D
26 DIAM 20 5P8D PRIV 16 7P9D PRIV 16 6P10D2L	27 WRAD 28 4P5W>D PRIV 16 6P10D	28 AZRA 20 6P9D CANY 28 3P5J>L PRIV 10 7P9D2L	29 CAEX 20 4P9D OARS 14 6P10J>L PRIV 16 8P8D PRIV 16 8P8D3L PRIV 8 6P10D	30 AZRA 20 6P8D	31 OUTD 14 5P9J>L PRIV 16 7P9D	

# Whitmore Exchanges August 2007

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			1 <b>P</b> HATC 16 7W>L	2 <b>P</b> WRAD 27 7W>L	3 <b>X</b> ARIZ 28 6W2J>L <b>P</b> DIAM 28 7W>D	4 <b>X</b> TOUR 24 6W3J>L <b>P</b> HATC 29 4P4W>L
5 <b>X</b> ARIZ 28 7W2J>L <b>X</b> WEST 28 6W3J>L <b>X</b> WEST 28 6W3J>L	6 <b>X</b> WEST 27 6W3J>L <b>X</b> WEST 28 6W3J>L <b>X</b> HATC 28 8W>L <b>P</b> WRAD 28 7W>D	7 <b>P</b> COLO 19 11W>D	8 <b>P</b> HATC 29 7W>L	9 <b>X</b> OARS 16 5P8W3D <b>X</b> WRAD 28 7W>D	10 <b>X</b> ARIZ 27 6W2J>L <b>X</b> DIAM 28 7W>D	11 <b>X</b> ARIZ 27 6W2J>L <b>X</b> TOUR 28 6W3J>L <b>P</b> HATC 29 7W>L <b>P</b> WRAD 25 6P7W>D
12 <b>X</b> WEST 28 6W3J>L <b>P</b> HATC 29 7W>L	13 <b>X</b> WEST 28 6W3J>L <b>X</b> WEST 28 6W3J>L <b>P</b> WRAD 28 7W>D	14	15 <b>P</b> WRAD 28 6W>D	16 <b>X</b> OARS 10 5P8W3D <b>X</b> ARIZ 28 7W2J>L <b>P</b> HATC 16 8W>L	17 <b>P</b> DIAM 28 7W>D	18 <b>X</b> ARIZ 28 6W2J>L <b>X</b> TOUR 28 6W3J>L <b>P</b> HATC 29 7W>L
19 <b>X</b> ARIZ 28 6W2J>L <b>X</b> WEST 28 6W3J>L <b>X</b> WEST 28 6W3J>L <b>P</b> HATC 1 6P7W>D	20 <b>X</b> WEST 28 6W3J>L <b>P</b> HATC 23 8W>L	21 <b>X</b> OARS 12 6P7W4J>L <b>P</b> WRAD 28 7W>D	22	23 <b>P</b> HATC 16 7W>L <b>P</b> WRAD 28 7W>D	24 <b>X</b> ARIZ 28 7W2J>L <b>P</b> DIAM 28 7W>D	25 <b>X</b> ARIZ 28 7W2J>L <b>X</b> TOUR 15 6W3J>L <b>P</b> COLO 18 5P7W>D <b>P</b> HATC 28 4P4W>L
26 <b>X</b> ARIZ 28 6W2J>L <b>X</b> WEST 28 6W3J>L <b>P</b> HATC 15 7W>L	27 <b>X</b> WEST 18 6W3J>L	28 <b>X</b> WEST 28 7W3J>L <b>X</b> WEST 28 6W3J>L <b>P</b> WRAD 28 7W>D	29 <b>P</b> HATC 10 7W>L <b>P</b> WRAD 25 6P7W>D	30 <b>X</b> ARIZ 26 7W2J>L <b>P</b> WRAD 28 4P5W>D	31	

# Diamond Creek August 2007

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			1 T PRIV 8 16D T DIAM 17 8D	2 T PRIV 16 7P9D T AZRA 20 14D	3 T GMRC 0 8P9D T PRIV 8 7P9D T EXPD 15 6P9D T OARS 14 5P9D E DIAM 28 7W>D	4 T HIGH 13 8D
5 T PRIV 10 7P9D	6 T PRIV 15 8P8D T WRAD 28 7W>D	7 T PRIV 8 8P8D T AZRA 20 6P9D	8 T PRIV 16 7P9D E COLO 19 11W>D	9 T PRIV 8 7P9D T PRIV 16 8P8D T DIAM 28 4P5D T OARS 16 6P10D E WRAD 28 7W>D	10 T PRIV 0 18D T AZRA 20 8D T DIAM 28 7W>D	11 T PRIV 16 7P9D T PRIV 8 5P10D T OARS 16 5P8W3D
12 T PRIV 14 7P9D E WRAD 25 6P7W>D	13 T PRIV 8 7P8D T PRIV 14 7P9D T PRIV 2 8P6D E WRAD 28 7W>D	14 T PRIV 16 7P9D T HIGH 20 6P9D	15 T PRIV 8 7P9D T CAEX 18 6P8D T DIAM 28 4P5D E WRAD 28 6W>D	16 T PRIV 16 5P11D T HIGH 15 8D	17 T PRIV 0 18D T PRIV 16 6P10D T PRIV 8 9P5D T AZRA 20 6P9D E DIAM 28 7W>D	18 T PRIV 0 18D T PRIV 0 18D T OARS 10 5P8W3D
19 T PRIV 16 9P7D	20 T PRIV 16 7P9D T AZRA 18 6P9D E HATC 1 6P7W>D	21 T PRIV 8 8P8D T PRIV 16 7P9D T EXPD 17 6P8D E WRAD 28 7W>D	22 T PRIV 0 18D T DIAM 28 8D	23 T PRIV 16 7P9D T AZRA 20 8D T AZRA 20 6P8D E WRAD 28 7W>D	24 T PRIV 16 6P10D T PRIV 16 5P10D E DIAM 28 7W>D	25 T PRIV 8 6P10D T PRIV 16 7P7D
26 T PRIV 11 7P9D E COLO 18 5P7W>D	27 T PRIV 8 6P10D T CAEX 17 6P9D	28 T PRIV 16 7P9D T HIGH 15 8D E WRAD 28 7W>D	29 T PRIV 6 8P8D T PRIV 16 8P8D T TOUR 12 14D	30 T PRIV 16 7P9D T AZRA 20 6P9D E WRAD 25 6P7W>D	31 T PRIV 16 8P8D T PRIV 8 16D* T DIAM 28 8D E WRAD 28 4P5W>D	