## Please review this information before reading the calendars

## Five separate river trip calendars are available

1) Lees Ferry launch calendar
2) Phantom Ranch exchange calendar
3) Whitmore exchange calendar
4) Diamond Creek takeout calendar
5) Pearce Ferry takeout calendar

These calendars list the tentative launch schedules for all commercial, noncommercial, research, and National Park Service administrative trips. Patrol trips are not included. The calendars are posted to the park website (www.nps.gov/grca/parkmgmt/riv_mgt.htm) approximately one month in advance. Once posted, the calendars are not updated. Some minor trip changes may occur after the calendars have been posted.

## How to read the calendars

Each river 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 reflect the trip's planned schedule. All trips launch from Lees Ferry. Trips launching from Diamond Creek are not included.

## Abbreviations

## Type of Trip/Company Names

PRIV = Private Noncommercial Trip GCMRC = GCMRC Research Trip
AZRA = Arizona Raft Adventures
CANY = Canyoneers
GCDY = Grand Canyon Discovery
HATC = Hatch River Expeditions
OUTD = Outdoors Unlimited
WILD = Wilderness River Adventures

$$
\begin{aligned}
& \text { RSH = Research Trip } \\
& \text { TRAN = Commercial Training Trip } \\
& \text { ARIZ = Arizona River Runners } \\
& \text { COLO = CO River and Trail Expeditions } \\
& \text { GCEX = Grand Canyon Expeditions } \\
& \text { MOKI = Moki Mac River Expeditions } \\
& \text { TOUR = Tour West }
\end{aligned}
$$

W = Whitmore Helipad
L = Lake Mead (Pearce Ferry)
GRCA = NPS trip
ADMN = Administrative Trip Other
CAEX = Canyon Explorations
EXPD = Canyon Expeditions
GCW = Grand Canyon Whitewater OARS = O.A.R.S. Grand Canyon WEST = Western River Expeditions

> D $=$ Diamond Creek
> $>=$ "Deadhead" (equipment/crew only)

## Examples

| PRIV 15 9P 12D 3L | A planned maximum of 15 participants, 9 days to Phantom Ranch, 12 more days to Diamond <br> Creek, 3 more days to Lake Mead to take out. |
| :--- | :--- |
| WEST 286 W 3J >L | 28 participants, 6 days to Whitmore Helipad, 3 days to off-load passengers by jet boat, the <br> crew and equipment will continue to Lake Mead. |
| GCEX 20 10D | 20 participants, 10 days to Diamond Creek. |

## Lees Ferry Launch Calendar

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 the Noncommercial River Trip Regulations.

## Phantom Ranch Exchange Calendar

This calendar includes commercial trips that have scheduled a passenger exchange at Phantom Ranch and all noncommercial (PRIV) trips whether they are exchanging or not. Noncommercial trips are allowed to modify their exchange schedule up to and including the day of launch.
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 Cremation 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, river mile 187. Helicopter flights are restricted to the hours before 10:00 a.m. except on days with four or more exchanges. The Whitmore schedule is included to assist those who wish to minimize their exposure to over flight noise or congestion.

## 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.

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.

## Pearce Ferry Takeout Calendar

The Pearce Ferry calendar includes all trips that indicate that some portion of their equipment and/or passengers will be utilizing the Pearce Ferry takeout. The calendar does not include river trips managed by the Hualapai Tribe.

Lees Ferry Launches July 2017

| Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 1 <br> PRIV 8 7P 8D 1L PRIV 16 7P 9D 3L COLO 24 8L GCEX 28 8J>L GCW 28 4P5D>L OARS 16 6P5W6L |
| 2 <br> PRIV 8 5P 8D PRIV 16 7P 9D ARIZ 0 13D CANY 20 3P5L CANY 28 7L HATC $287 \mathrm{~W}>L$ | 3 <br> PRIV 8 7P 9D PRIV 16 6P 10D ARIZ 28 6W2J>L HATC 27 7W>L OUTD 24 5P9L TOUR 28 6W3J>L | 4 <br> PRIV 16 9P 7D 1L ARIZ 28 7W2J>L AZRA 20 6P9D WEST 18 6W3J>L WEST 27 6W3J>L | 5 <br> PRIV 8 8P 8D 2L PRIV 16 7P 9D 2L CAEX 18 7P9D GCW 28 4P5D>L WEST 18 6W3J>L WEST 28 6W3J>L | 6 <br> PRIV 16 7P 9D GCDY 20 6P9D GCEX 28 8J>L HATC $158 \mathrm{~W}>\mathrm{L}$ WILD 27 7W>L | 7 <br> PRIV 16 7P 9D AZRA 20 6P9D COLO 23 8W2J>L GCEX 28 8J>L WILD 27 6W>L | 8 <br> PRIV 16 7P 9D <br> ARIZ 28 7W2J>L GCEX 28 8J>L GCW 28 7W>L WILD 23 6P7W>D |
| 9 <br> PRIV 8 7P 9D PRIV 16 7P 9D ARIZ 28 7W2J>L CANY 28 3P5L HATC 28 7W $>$ L RAFT 20 6P9D | 10 <br> PRIV 16 6P 10D 2L <br> HATC 28 7W>L OUTD 21 5P9L TOUR 28 6W3J>L WILD 28 7W>L | 11 <br> PRIV 8 6P 10D PRIV 16 8P 8D 2L ARIZ 28 6W2J>L CAEX 18 7P9D RAFT 24 8D WEST 28 6W3J>L | 12 <br> PRIV 16 8P 8D 1L GCW 28 4P5D>L HATC 22 6P7W>D WEST 28 6W3J>L WEST 27 6W3J>L | 13 <br> PRIV 8 7P 9D PRIV 16 6P 8D 2L CANY 18 6P8D GCEX $148 \mathrm{~J}>\mathrm{L}$ GCEX 14 8J>L HATC $157 \mathrm{~W}>\mathrm{L}$ | 14 <br> PRIV 4 8P 8D AZRA 20 6P9D COLO 22 8L GCEX 28 8J>L WILD 27 8W $>$ L | 15 <br> PRIV 8 8P 8D 2L PRIV 16 6P 9D 1L PRIV 16 8P 8D ARIZ 28 7W2J>L EXPD 18 15D GCEX 28 8J>L GCW 28 7W $>$ L |
| 16 <br> PRIV 16 6P 10D 3L ARIZ 28 7W2J>L CANY 28 3P5L HATC 28 7W $>$ L OARS 16 5P6W6L | 17 <br> PRIV 8 7P 9D 3L PRIV 16 7P 9D AZRA 20 8D HATC 28 7W>L OUTD 24 6P8L TOUR 26 6W3J>L | 18 <br> PRIV 16 6P 10D ARIZ 28 6W2J>L GCEX 20 14J>L WEST 28 6W3J>L WILD 13 4P5W>L | 19 <br> PRIV 2 7P 9D 3L PRIV 16 8P 8D AZRA 20 6P9D GCW 0 8D>L WEST 18 6W3J>L WEST 27 6W3J>L | 20 <br> PRIV 15 7P 9D GCEX 28 8J>L HATC 15 7W>L OARS 16 6P7W5L WEST 27 6W3J>L | 21 <br> PRIV 8 7P 9D AZRA 25 8D EXPD 18 7P9D GCEX 28 8J>L WILD 23 7W > | 22 <br> PRIV 14 7P 9D 2L ARIZ 28 7W2J>L COLO 16 5P7W>L GCEX 28 8J>L GCW 28 7W >L |
| 23 <br> PRIV 8 7P 9D 2L PRIV 16 8P 8D ARIZ 28 7W2J>L CANY 28 3P5L HATC 12 7W $>$ L OARS 16 5P11L | 24 <br> PRIV 8 7P 9D ARIZ 28 7W2J>L HATC $158 \mathrm{~W}>$ OUTD 21 5P9L TOUR 24 6W3J>L | 25 <br> PRIV 4 6P 10D 2L PRIV 14 8P 8D 1L WEST 18 6W3J>L WEST 26 6W3J>L WILD 27 7W>L WILD 21 6P7W >D | 26 <br> PRIV 16 7P 9D 2L <br> AZRA 20 6P9D RAFT 24 8D WEST 28 6W3J>L WEST 28 6W3J>L | 27 <br> PRIV 8 6P 10D PRIV 16 5P 9D 2L GCEX 28 8J>L GCW 28 4P5D>L HATC $147 \mathrm{~W}>\mathrm{L}$ RAFT 20 6P9D | 28 <br> PRIV 16 7P 9D ARIZ 24 6P8W>D AZRA 24 8D GCEX 28 8J>L WILD 11 7W>L | 29 <br> PRIV 8 6P 10D PRIV 16 6P 8D 1L AZRA 20 6P9D COLO 19 8L GCEX 28 8J>L GCW 28 7W $>$ L |
| 30 <br> PRIV 16 6P 10D ARIZ 28 6W2J>L CANY 28 3P5L HATC $257 \mathrm{~W}>\mathrm{L}$ OARS 16 6P7W5L | 31 <br> PRIV 8 6P 10D 3L PRIV 8 7P 9D ARIZ 28 8J>L HATC $227 \mathrm{~W}>L$ OUTD 24 5P9L TOUR 24 6W3J>L |  |  |  |  |  |

## Phantom Ranch Exchanges July 2017

| Sunday | Monday |  | Wednesda | Thursday | Friday | Saturday |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 1 <br> PRIV 8 5P 7D 2L PRIV 6 7P 6D PRIV 16 8P 8D PRIV 16 6P 10D |
| 2 | 3 <br> PRIV 13 4P 12D <br> PRIV 14 6P 10D <br> PRIV 16 7P 9D 2L | 4 <br> PRIV 8 6P 7D <br> OARS 16 6P11L <br> GCW 28 4P5D>L <br> CANY 20 3P5L | 5 <br> PRIV 15 7P 9D 3L RAFT 20 6P9D | 6 <br> PRIV 8 5P 8D OARS 16 6P5W6L | 7 <br> PRIV 8 7P 8D 1L <br> PRIV 16 7P 9D 3L <br> OUTD 24 5PgL | 8 <br> PRIV 16 6P 10D <br> PRIV 16 7P 9D <br> GCW 28 4P5D>L |
| 9 <br> PRIV 8 7P 9D <br> AZRA 20 6P9D | 10 | 11 <br> PRIV 16 7P 9D 2L CAEX 18 7P9D GCDY 20 6P9D CANY 28 3P5L | 12 <br> PRIV 8 8P 8D 2L PRIV 16 9P 7D 1L PRIV 16 7P 9D AZRA 20 6P9D | 13 <br> PRIV 16 7P 9D WILD 23 6P7W>D | 14 <br> PRIV 16 7P 9D RAFT 20 6P9D OUTD 21 5P9L | 15 <br> PRIV 8 7P 9D PRIV 16 7P 9D PRIV 16 6P 10D 2L GCW 28 4P5D>L |
| 16 <br> PRIV 8 6P 10D | 17 <br> CAEX 18 7P9D HATC 22 6P7W>D | 18 <br> PRIV 16 6P 8D 2L PRIV 16 8P 8D 2L CANY 18 6P8D CANY 28 3P5L | 19 <br> PRIV 8 7P 9D <br> PRIV 16 8P 8D 1L <br> AZRA 20 6P9D | 20 <br> PRIV 16 6P 9D 1L OARS 16 5P6W6L | 21 <br> PRIV 4 8P 8D <br> PRIV 16 6P 10D 3L <br> WILD 13 4P5W $>$ L | 22 <br> PRIV 8 8P 8D 2L PRIV 16 8P 8D OUTD 24 6P8L |
| 23 <br> PRIV 8 7P 9D 3L <br> PRIV 16 7P 9D <br> PRIV 16 6P 10D | 24 <br> AZRA 20 6P9D | 25 <br> PRIV 2 7P 9D 3L OARS 16 6P7W5L CANY 28 3P5L | 26 <br> PRIV 16 8P 8D PRIV 15 7P 9D COLO 16 5P7W>L | 27 <br> PRIV 8 7P 9D <br> EXPD 18 7P9D <br> OARS 16 5P11L | 28 <br> PRIV 14 7P 9D 2L OUTD 21 5P9L | 29 <br> PRIV 8 7P 9D 2L |
| 30 <br> PRIV 4 6P 10D 2L <br> PRIV 16 8P 8D PRIV 8 7P 9D WILD 21 6P7W>D GCW 28 4P5D>L | 31 <br> PRIV 16 5P 9D 2L <br> AZRA 20 6P9D |  |  |  |  |  |

## Whitmore Exchanges July 2017

| Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 1 <br> ARIZ 26 7W2J>L <br> HATC 27 7W $>$ L <br> TOUR 28 6W3J>L |
| 2 <br> HATC 28 7W>L <br> ARIZ 28 6W2J>L | 3 <br> WEST 28 7W3J>L WEST 28 6W3J>L | 4 <br> WILD 22 6P7W>L <br> WILD 27 8W $>$ L <br> WEST 28 7W3J>L | 5 <br> HATC 29 7W $>$ L | 6 | $7$ <br> WILD 27 8W>L | 8 <br> HATC 28 7W>L ARIZ 28 6W2J>L TOUR 28 6W3J>L |
| 9 <br> HATC 27 7W>L <br> WEST 18 6W3J>L <br> WEST 27 6W3J>L | 10 <br> OARS 16 6P5W6L <br> ARIZ 28 7W2J>L <br> WEST 18 6W3J>L <br> WEST 28 6W3J>L | 11 | 12 <br> WILD 27 7W>L WILD 27 6W>L | 13 <br> HATC 15 8W $>$ L | 14 <br> COLO 23 8W2J>L <br> ARIZ 28 7W2J>L <br> GCW 28 7W >L | 15 <br> ARIZ 28 7W2J>L HATC 28 7W $>$ L TOUR 28 6W3J>L |
| 16 <br> HATC 28 7W $>$ L <br> WILD 28 7W $>$ L <br> ARIZ 28 6W2J>L <br> WEST 28 6W3J>L | 17 <br> WEST 28 6W3J>L WEST 27 6W3J>L | 18 | 19 <br> WILD 23 6P7W>D HATC 15 7W $>$ L | 20 | 21 <br> WILD 27 8W>L <br> ARIZ 28 7W2J>L <br> GCW 28 7W >L | 22 <br> ARIZ 28 7W2J>L HATC 28 7W $>$ L TOUR 26 6W3J>L |
| 23 <br> HATC 22 6P7W>D <br> HATC 28 7W $>$ L <br> ARIZ 28 6W2J>L <br> WEST 28 6W3J>L | 24 <br> WEST 18 6W3J>L WEST 27 6W3J>L | 25 <br> OARS 16 5P6W6L <br> WILD 13 4P5W>L <br> WEST 27 6W3J>L | 26 <br> HATC 15 7W>L | 27 <br> WILD 23 7W>L | 28 <br> ARIZ 28 7W2J>L GCW 28 7W $>$ L | 29 <br> ARIZ 28 7W2J>L HATC $127 \mathrm{~W}>$ L TOUR 24 6W3J>L |
| 30 <br> ARIZ 28 7W2J>L <br> WEST 18 6W3J>L <br> WEST 26 6W3J>L | 31 <br> OARS 16 6P7W5L HATC 15 8W>L WILD 27 7W>L WEST 28 6W3J>L WEST 28 6W3J>L |  |  |  |  |  |

## Diamond Creek Takeouts July 2017

| Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 1 |
| 2 <br> PRIV 8 8P 8D <br> PRIV 16 7P 9D | 3 <br> PRIV 16 7P 9D 3L <br> PRIV 16 7P 7D <br> CAEX 19 15D <br> AZRA 25 8D | 4 <br> PRIV 8 6P 10D <br> PRIV 16 7P 9D 3L <br> RAFT 20 6P9D | 5 <br> AZRA 20 6P9D <br> GCDY 24 8D | 6 <br> PRIV 8 6P 10D PRIV 16 7P 9D | 7 <br> PRIV 6 7P 6D <br> PRIV 16 6P 10D <br> RAFT 24 8D | 8 <br> PRIV 8 5P 7D 2L PRIV 8 6P 10D PRIV 16 7P 9D AZRA 20 6P9D GCW 28 4P5D>L |
| 9 <br> PRIV 16 8P 8D | 10 <br> PRIV 16 6P 10D EXPD 16 14D | 11 <br> PRIV 8 6P 7D PRIV 16 6P 10D GCW 24 14D | 12 <br> PRIV 16 7P 9D 2L GCW 28 4P5D>L | 13 <br> PRIV 14 6P 10D RAFT 20 6P9D | 14 <br> PRIV 8 5P 8D <br> PRIV 15 7P 9D 3L <br> ARIZ 0 13D | 15 <br> PRIV 8 7P 8D 1L PRIV 13 4P 12D |
| 16 <br> PRIV 16 7P 9D 3L | 17 <br> PRIV 16 7P 9D AZRA 20 6P9D | 18 <br> PRIV 8 7P 9D <br> PRIV 16 6P 10D <br> RAFT 24 8D | 19 <br> PRIV 16 9P 7D 1L CAEX 18 7P9D GCDY 20 6P9D GCW 28 4P5D>L | 20 <br> PRIV 8 8P 8D 2L PRIV 16 7P 9D 2L AZRA 20 6P9D WILD 23 6P7W >D | 21 <br> PRIV 16 7P 9D | 22 <br> PRIV 16 7P 9D RAFT 20 6P9D |
| 23 <br> PRIV 16 7P 9D HATC 22 6P7W>D | 24 <br> PRIV 8 7P 9D <br> PRIV 16 7P 9D <br> AZRA 20 8D | 25 <br> PRIV 16 6P 10D 2L <br> CAEX 18 7P9D <br> CANY 18 6P8D | 26 <br> PRIV 8 6P 10D PRIV 16 6P 8D 2L PRIV 16 8P 8D 2L GCW 0 8D>L | 27 <br> PRIV 16 8P 8D 1L AZRA 20 6P9D | 28 <br> PRIV 8 7P 9D <br> AZRA 25 8D | 29 <br> PRIV 4 8P 8D <br> PRIV 16 6P 9D 1L <br> EXPD 18 15D |
| 30 <br> PRIV 8 8P 8D 2L PRIV 16 8P 8D | 31 <br> PRIV 16 6P 10D 3L |  |  |  |  |  |

Pearce Ferry Takeouts July 2017


