

ROWING



Lake Natoma has been selected as the site for the Rowing competition for the 2012 Olympic Games. Lake Natoma is a proven venue that has hosted numerous championships. The California State University at Sacramento (CSUS) Aquatics Center, which operates the venue with the California State Parks, is expanding and upgrading the facilities throughout the site, adding new boathouses, docks and spectator facilities. These renovations will create perhaps the finest rowing venue in the country.

BASOC will provide seating for 25,000 spectators for the Olympic Games. They will also be able to view the competition along the shores of the lake and pathways that follow the length of the course.

Lake Natoma is set in the foothills of the Sierra Nevada and provides a beautiful, park-like setting. Superb weather conditions for competition promise virtually no chance of rain, low humidity and steady sunshine. Above the course, vast stretches of water are available for training and warm-up.

Equally important, the venue is close to the city of Sacramento, hotels and other amenities and is easily accessed via the adjacent freeway. It is a 17-mile drive from the CSUS campus, where a village will be established for competitors and officials.

- 10.1** *In strict accordance with the answers given for question 9.1.1, give a detailed list of the total number of proposed competition venues, indicating the disciplines and events to be held at each site.*

Rowing: Lake Natoma, Sacramento



Photo by Robert Stiles

A complete listing of all events for all disciplines is presented in **Table 10.7.3a – Daily Schedule**.

10.2 Give the total number of proposed training venues.

The competition venue and other portions of the lake will be used for training.

10.3 Indicate on a map (giving the scale used) the location of the competition venues mentioned in question 10.1, as well as that of the Olympic Village, the MPC, the IBC, the Judges and Referees Village and the Media Village (if applicable). Indicate on the map the distance in miles, kilometers and travel time (in current and future conditions, and if improvements are planned between these different sites).

The location of the Rowing venue at Lake Natoma is indicated on **Map 10.3 – Rowing**. This map also shows the relationship of the venue to the Olympic Village, the MPC, the IBC, the Judges and Referees Village, the Media Hotel Cluster and the Media Village.

Table 10.3 Distance and Travel Times

SPORT	VENUE	OLYMPIC STADIUM & JUDGES/REFEREES VIL.		SATELLITE VILLAGE		IBC		MAIN PRESS CENTER		IOC/USOC HOTELS	
		mi/km	mins'	mi/km	mins'	mi/km	mins'	mi/km	mins'	mi/km	mins'
Rowing	Lake Natoma	116/186	140/125	17/27	25/20	120/192	140/125	99/159	120/108	86/138	110/95

Please note: travel times are expressed in 2000 minutes/2012 minutes



10.3 Rowing

- 10.4** *For each competition venue, prepare a table showing:*
- 10.4.1** *Current state of each venue, specifying which of the following descriptions apply:*
- *Requires minor adaptations for the Olympic Games*
 - *Exists but substantial alterations (upgrading/refitting required)*
 - *Not yet built*
- 10.4.2** *Work schedule:*
- *For those venues already existing, give dates of commencement and completion of any work necessary. Also indicate the original date of construction for each venue.*
 - *For those venues to be built, give dates of commencement and completion of construction.*
- 10.4.3** *Cost:*
- *Estimated cost of work required;*
 - *Financing arrangements (amount in figures and percent total).*
- 10.4.4** *Name of current owner (and of future owner if venue is to change hands) and current status of agreements with owners concerning use if site for the Olympic Games, indicating whether these are already signed or to be negotiated (in accordance with the guarantees given in Section 9.1.5).*

Table 10.4 Rowing – Lake Natoma, Sacramento

Status	Minor Adaptation
Original Date of Construction	1981
Work Schedule	5/2012–7/2012
Costs	See Canoe/Kayak
Financing	OCOG
Current Owner	California State University, Sacramento & California State Parks
Agreement	Yes

- 10.5** *Give the status of negotiations with the NGB concerned on use of the site, indicating whether these are already signed or to be negotiated. The original documents provided by the NGBs and must be given to the USOC (Theme 19 – Guarantees).*

US Rowing has approved the proposed preliminary plans for Lake Natoma as the venue for Rowing for the 2012 Olympic Games in the San Francisco Bay Area. The original document is provided in **Theme 19 – Guarantees**.

- 10.6** *For each venue, give details of its proposed use after the Olympic Games.*

After the Olympic Games, Lake Natoma will continue to be used for Rowing competition and training. It will also be used for other recreational boating activities.

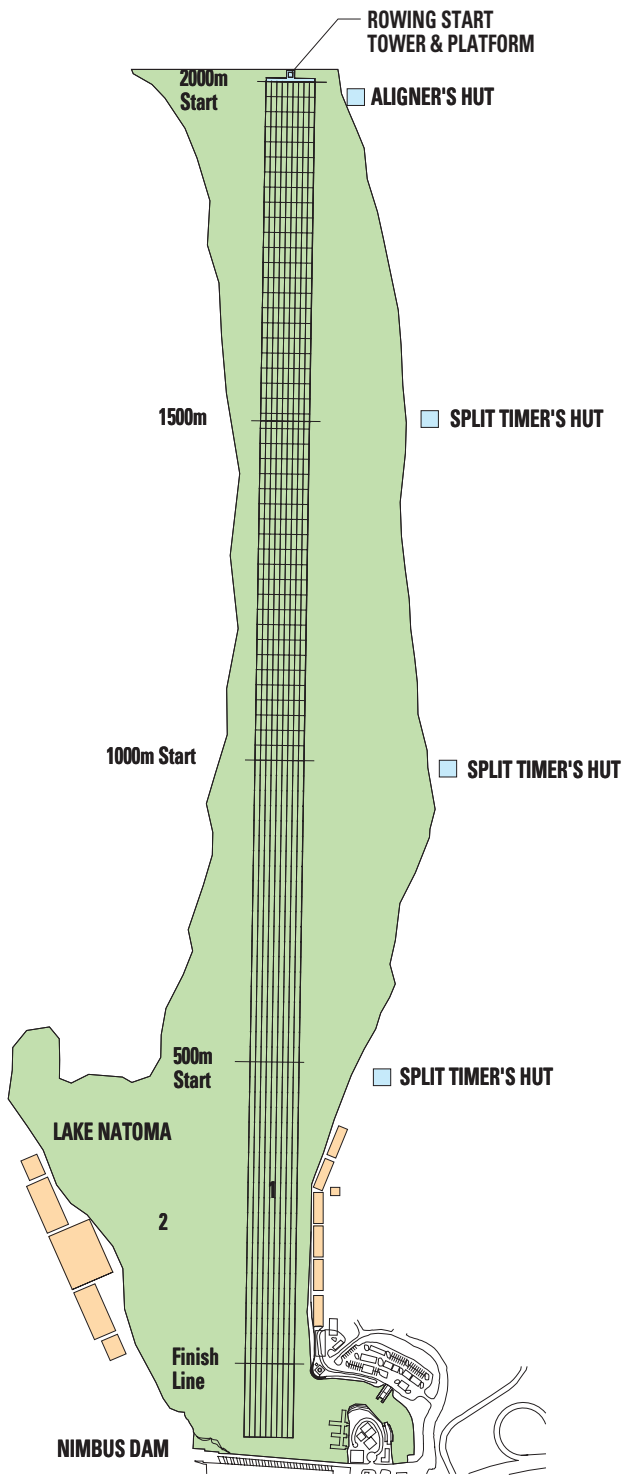
10.7 For each venue (according to its use for the Olympic Games) give the following information:

10.7.1 A detailed plan giving the scale used, showing all the basic elements:

- Warm-up and competition areas
- Technical installations required
- Areas reserved for athletes, VIPs and guests, media, organizers, etc.
- Access
- Services (cloakrooms, press rooms, etc.)

A detailed plan that shows all basic elements for the Rowing venue at Lake Natoma is presented in **Diagram 10.7 – Rowing**.

10.7 ROWING

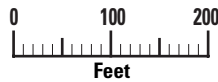
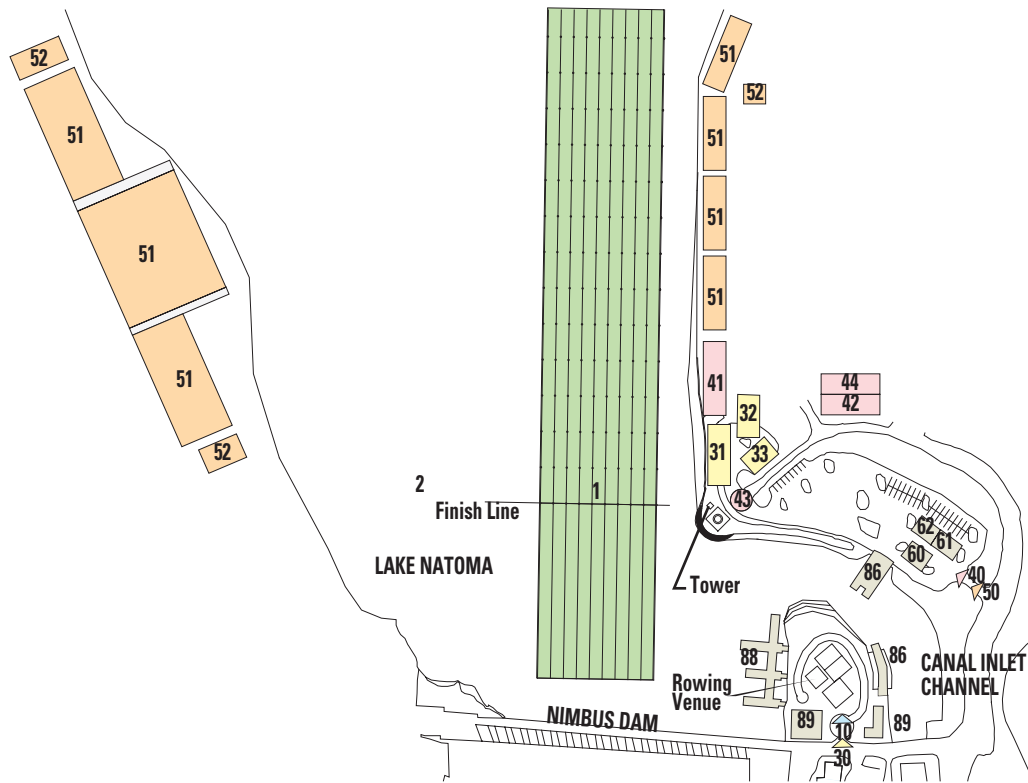


Lake Natoma Rowing Course

Field of Play

- 1 Competition Area – Field of Play
- 2 Practice Field





**Lake Natoma,
Sacramento
Rowing Complex**

Field of Play

- 1 Competition Area – Field of Play
- 2 Practice Field

Competition

- 10 Athletes Entrance

Media

- 40 Media Entrance
- 41 Media Seating
- 42 Media Subcenter
- 43 Mixed Zone (Interview)
- 44 Broadcast/Compound

Spectator

- 50 Spectator Entrance
- 51 Spectator Seating
- 52 Spectator Facilities

Venue Operations

- 60 Venue Management (OCOG)
- 61 Security & Accreditation
- 62 Other Compound

Venue Specific Amenities

- 86 Floating Competition Boat Dock
- 88 Boat Dock
- 89 Boat Storage



Lake Natoma Rowing Venue

Competition

- 10 Athletes Entrance
- 11 Athletes Seating
- 12 Athletes Change Rooms
- 13 Athletes Lounge
- 14 Officials Changing Room
- 15 Officials Seating
- 16 Officials Facilities
- 86 Floating Competition Boat Dock
- 88 Boat Dock
- 89 Boat Storage

Olympic Family Services

- 30 Olympic Family Entrance
- 31 Olympic Family Seating
- 32 FISA Executive Offices (includes President & Secretariat)
- 33 Olympic Family Lounge

Venue Operations

- 60 Venue Management (OCOG)
- 61 Security & Accreditation
- 62 Other Compound

10.7.2 Capacity for Olympic Games

- Total number of seats
- From among the total number, indicate the number of seats reserved for the general public
- For open-air venues, give (in addition to the number of seats) the potential total capacity according to the area available and the absorption capacity of entrances/exits

The total number of available seats for Rowing at Lake Natoma is 25,000. For the general public, 23,600 are reserved.

10.7.3 Competition Schedule

Give the days of use of the venue(s) according to the competition schedule of the sport in question. If the venue is used for other sports, specify which ones, the days of use per sport, and how the schedule has accommodated this use.

A daily schedule for the Rowing competition during the 2012 Olympic Games is provided in **Table 10.7.3a – Rowing**. A detailed session schedule is presented in **Table 10.7.3b – Rowing**.

Table 10.7.3a Daily Schedule – Rowing

JULY/AUGUST 2012	28 SAT DAY 1			29 SUN DAY 2			30 MON DAY 3			31 TUE DAY 4			1 WED DAY 5			2 THU DAY 6			3 FRI DAY 7			4 SAT DAY 8			GM			
SPORT/EVENT	M	A	E	M	A	E	M	A	E	M	A	E	M	A	E	M	A	E	M	A	E	M	A	E	M	A	E	
Women's Single Sculls	■						■						■			■						G						
Men's Single Sculls	■						■						■			■						G						
Women's Coxless Pair	■						■						■			■						G						
Men's Coxless Pair	■						■						■			■						G						
Women's Double Sculls	■						■						■			■						G						
Men's Double Sculls	■						■						■			■						G						
Men's Coxless Four	■						■						■			■						G						
Women's Lightweight Double Sculls				■						■						■			■						G			
Men's Lightweight Double Sculls				■						■						■			■						G			
Men's Lightweight Coxless Four				■						■						■			■						G			
Women's Quadruple Scull				■						■						■			■						G			
Men's Quadruple Sculls				■						■						■			■						G			
Women's Eight				■						■															G			
Men's Eight				■						■															G			
Gold Medal Total																						7			7			14

Table 10.7.3b Session Schedule – Rowing

DAY	DATE	SESSION	EVENT	TIME BEGIN	TIME END
1	7/28	1	Women's Single Sculls – Heats Men's Single Sculls – Heats Women's Coxless Pair – Heats Men's Coxless Pair – Heats Women's Double Sculls – Heats Men's Double Sculls – Heats Men's Coxless Four – Heats	830	1200

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Table 10.7.3b Session Schedule – Rowing *continued from previous page*

DAY	DATE	SESSION	EVENT	TIME BEGIN	TIME END
2	7/29	2	Women's Lightweight Double Sculls – Heats Men's Lightweight Double Sculls – Heats Men's Lightweight Coxless Four – Heats Women's Quadruple Sculls – Heats Men's Quadruple Sculls – Heats Women's Eight – Heats Men's Eight – Heats	830	1140
3	7/30	3	Women's Single Sculls – Repechage Men's Single Sculls – Repechage Women's Coxless Pair – Repechage Men's Coxless Pair – Repechage Women's Double Sculls – Repechage Men's Double Sculls – Repechage Men's Coxless Four – Repechage	830	1100
4	7/31	4	Women's Lightweight Double Sculls – Repechage Men's Lightweight Double Sculls – Repechage Men's Lightweight Coxless Four – Repechage Women's Quadruple Sculls – Repechage Men's Quadruple Sculls – Repechage Women's Eight – Repechage Men's Eight – Repechage	830	1040
5	8/1	5	Women's Single Sculls – Semifinals Men's Single Sculls – Semifinals Men's Coxless Pair – Semifinals Men's Double Sculls – Semifinals Men's Coxless Four – Semifinals	830	1050
6	8/2	6	Women's Lightweight Double Sculls – Semifinals Men's Lightweight Double Sculls – Semifinals Men's Lightweight Coxless Four – Semifinals Men's Quadruple Sculls – Semifinals Women's Single Sculls – Classifications Men's Single Sculls – Classifications Women's Coxless Pair – Classifications Men's Coxless Pair – Classifications Women's Double Sculls – Classifications Men's Double Sculls – Classifications Men's Coxless Four – Classifications	830	1150
7	8/3	7	Women's Single Sculls – Finals Men's Single Sculls – Finals Women's Coxless Pair – Finals Men's Coxless Pair – Finals Women's Double Sculls – Finals Men's Double Sculls – Finals Men's Coxless Four – Finals W Lightweight Double Sculls – Classifications M Lightweight Double Sculls – Classifications M Lightweight Coxless Four – Classifications Women's Quadruple Sculls – Classifications Men's Quadruple Sculls – Classifications Men's Eight – Classifications	830	1230
8	8/4	8	Women's Lightweight Double Sculls – Finals Men's Lightweight Double Sculls – Finals Men's Lightweight Coxless Four – Finals Women's Quadruple Sculls – Finals Men's Quadruple Sculls – Finals Women's Eight – Finals Men's Eight – Finals	830	1050