

RIYADH (RUH/OERK), KING KHAILD INTERNATIONAL AIRPORT – W24 CAPACITY DECLARATION

Runway Movement Rate

Two runways are Open 24H: (Original)

R60 Slot Capacity Limit				
Hours (UTC)	Hours (UTC) Arrival Departure Total			
0000-2300	40	30	70	

R15 Slot Capacity Limit			
Hours (UTC) Arrival Departure Total			
0000-2300	10	8	18

Full W24 Season: Single Runway Operation (24 hrs):

R60 Slot Capacity Limit			
Hours (UTC) Arrival Departure Tota			
0000-2300	20	15	35

R15 Slot Capacity Limit				
Hours (UTC) Arrival Departure Total				
0000-2300 5 4 9				

Maximum Passenger Rates

Terminal 1

Closed for rehabilitation. (To be Used for Historical Rights/Allocation)

T60/15 Terminal Capacity Limit		
Hours (UTC)	Arrival	Departure
0000-2300	1040	1100
Load Factor: 85%		
Weekly DEP Preventive Maintenance:		
• Day 2: 0420 0920-		

Day 2: 0430-0830z

Terminal 2

(To be Used for Historical Rights/Allocation)

T60/15 Terminal Capacity Limit			
Hours (UTC) Arrival Departure			
0000-2300	1040	1200	
Load Factor: 85%			
Weekly DEP Preventive Maintenance:			

Day 2: 0430-0830z



Terminal 3

Non-Historical Allocation. To be determined after confirmation of terminal moves at HBD.

T60/15 Terminal Capacity Limit			
Hours (UTC) Arrival Departure			
0000-2300	1135	1275	
Load Factor: 85%			

Terminal 4

Non-Historical Allocation. To be determined after confirmation of terminal moves at HBD.

T60/15 Terminal Capacity Limit			
Hours (UTC) Arrival Departure			
0000-2300	1135	1275	
Load Factor: 85%			

Terminal 5

(To be Used for Historical Rights/Allocation)

T60/15 Terminal Capacity Limit			
Hours (UTC) Arrival Departure			
0000-2300 2000 1600			
Load Factor: 85%			

Check-in counters

International and domestic counters close 60 minutes before STD.

26 Counters in Terminal 1. Closed for rehabilitation.

26 Counters in Terminal 2.

35 Counters in Terminal 3.

22 Counters in Terminal 4.

59 Counters in Terminal 5.

Departure Gates

<u>Terminal 1 : Closed for rehabilitation.</u>

7 contact gates

US and UK Flights will use Gate 16

Terminal 2:

6 contact gates & 2 bus gates

US and UK Flights will use Gate 26



Terminal 3:

6 contact gates & 2 bus gates US and UK Flights will use Gate 305

Terminal 4:

6 contact gates & 2 bus gates

US and UK Flights will use Gate 403 and 404

Terminal 5:

8/16 contact gates, 3 bus gates.

Aircraft Parking Inventory

Contact Parking Stands

Terminal 1: 7 Stands up to Code C or 6 up to Code E (Closed for Rehabilitation)

Terminal 2: 6 Stands up to Code C or 5 up to Code E

Terminal 3: 6 Stands up to Code C or 6 up to Code E

Terminal 4: 6 Stands up to Code C or 5 up to Code E

Terminal 5: 16 Stands up to Code C or 8 up to Code E (MARS Stands)

Remote Parking Stands

West Remote: 8 Stands up to Code C or 6 up to Code D or 3 up to Code E.

East Remote: 3 Stands up to Code C.

Apron 6: 34 Stands up to Code C or 20 up to Code E.

Cargo Apron: 9 Stands up to Code C, 7 Stands up to Code E or 6 Stand up to Code F.

^{*} The buffer between occupancies is 15 minutes.



Miscellaneous

ICAO Code F aircraft are not permitted to operate.

Technical Stop operations (IATA SSIM Chapter 6 service type X) are not permitted to operate. (as per local rule)

Training flights (IATA SSIM Chapter 6 service types T & K) are conditional to airport approval to operate. (as per local rule)

Separation of 45 minutes for every Freight flight.

GABA scheduled slot requests are managed by ACL.