List of Tables

2-1	AQ$_REG_INFO Type Attributes	2-4
2-2	AQ$_DESCRIPTOR Attributes	2-5
2-3	Enumerated Constants in the Oracle Database Advanced Queuing Administrative Interface	2-7
2-4	Enumerated Constants in the Oracle Database Advanced Queuing Operational Interface	2-7
3-1	Oracle Database Advanced Queuing Programmatic Interfaces	3-1
3-2	Comparison of Oracle Transactional Event Queues and Advanced Queuing Programmatic Interfaces: Administrative Interface	3-4
3-3	Comparison of Oracle Database Advanced Queuing Programmatic Interfaces: Operational Interface—Create Connection, Session, Message Use Cases	3-7
3-4	Comparison of Oracle Database Advanced Queuing Programmatic Interfaces: Operational Interface—Enqueue Messages to a Single-Consumer Queue, Point-to-Point Model Use Cases	3-7
3-5	Comparison of Oracle Database Advanced Queuing Programmatic Interfaces: Operational Interface—Publish Messages to a Multiconsumer Queue/Topic, Publish/Subscribe Model Use Cases	3-9
3-6	Comparison of Oracle Database Advanced Queuing Programmatic Interfaces: Operational Interface—Subscribing for Messages in a Multiconsumer Queue/Topic, Publish/Subscribe Model Use Cases	3-11
3-7	Comparison of Oracle Database Advanced Queuing Programmatic Interfaces: Operational Interface—Browse Messages in a Queue Use Cases	3-12
3-8	Comparison of Oracle Database Advanced Queuing Programmatic Interfaces: Operational Interface—Receive Messages from a Queue/Topic Use Cases	3-12
3-9	Comparison of Oracle Database Advanced Queuing Programmatic Interfaces: Operational Interface—Register to Receive Messages Asynchronously from a Queue/Topic Use Cases	3-14
4-1	Operations and Required Privileges	4-4
6-1	StreamMessage Conversion	6-12
6-2	MapMessage Conversion	6-13
6-3	Oracle Database AQ and Oracle JMS Buffered Messaging Constants	6-17
8-1	Unsupported Features and Workarounds	8-21
8-2	Unsupported Features without Workarounds	8-21
9-1	AQ$<Queue_Table_Name> View	9-7
9-2	AQ$<Queue_Table_Name_S> View	9-10
9-3	AQ$<Queue_Table_Name_R> View	9-10
9-4	AQ$Queue_Name_R: Queue Subscribers and Their Rules for Multi-consumer Queue	9-10
9-5	AQ$Queue_Name_S: Queue Subscribers and Their Rules for Multi-consumer Queue	9-11
9-6	AQ$INTERNET_USERS View	9-14
A-1	Actions Performed for Nonpersistent Queues When RAW Presentation Specified	A-2

A-2	Actions Performed for Nonpersistent Queues When XML Presentation Specified	A-2
C-1	SID_DESC Parameters	C-8
C-2	Messaging Gateway Propagation Job Subprograms	C-37
C-3	WebSphere MQ Link Properties	C-39
C-4	Optional Configuration Properties for WebSphere MQ Base Java	C-40
C-5	Optional Configuration Properties for WebSphere MQ JMS	C-40
C-6	TIB/Rendezvous Link Properties	C-41
C-7	Optional Properties for TIB/Rendezvous	C-42
C-8	MGW Names for WebSphere MQ Header Values	C-52
C-9	Default Priority Mappings for Propagation	C-54
C-10	TIB/Rendezvous Datatype Mapping	C-57
C-11	TIB/Rendezvous and MGW Names for Oracle Database Advanced Queuing Message Properties	C-58
C-12	Oracle JMS Message Conversion	C-61
C-13	MGW_GATEWAY View Properties	C-76
C-14	MGW_AGENT_OPTIONS View	C-78
C-15	MGW_LINKS View Properties	C-78
C-16	MGW_MQSERIES_LINKS View Properties	C-78
C-17	MGW_TIBRV_LINKS View Properties	C-79
C-18	MGW_FOREIGN_QUEUES View Properties	C-80
C-19	MGW_JOBS View	C-80
C-20	MGW_SUBSCRIBERS View Properties	C-81
C-21	MGW_SCHEDULES View Properties	C-82
D-1	Comparison of Oracle Database Advanced Queuing Programmatic Interfaces for Sharded Queues: Administrative Interface	D-1
D-2	CREATE_SHARDED_QUEUE Procedure Parameters	D-3
D-3	ALTER_SHARDED_QUEUE Procedure Parameters	D-3
D-4	SET_QUEUE_PARAMETER Procedure Parameters	D-4
D-5	UNSET_QUEUE_PARAMETER Procedure Parameters	D-4
D-6	GET_QUEUE_PARAMETER Procedure Parameters	D-4
D-7	CREATE_EXCEPTION_QUEUE Procedure Parameters	D-5