

Table 58. Summary Statistics for Natural Gas — Hawaii, 1994-1998

	1994	1995	1996	1997	1998
Reserves (billion cubic feet)					
Estimated Proved Reserves (drv)					
Estimated Proved Reserves (dry) as of December 31	0	0	0	0	NA
as s. 2000s. s	· ·	ŭ	· ·	· ·	
Number of Gas and Gas Condensate Wells					
Producing at End of Year	0	0	0	0	0
r roddonig at End or rear	O	O	O	· ·	O
Production (million cubic feet)					
Gross Withdrawals					
From Gas Wells	0	0	0	0	0
From Oil Wells	Ô	Ô	Õ	Õ	Õ
TIOH OII WOIG	O	O	O	· ·	O
Total	0	0	0	0	0
10101	·	Ü	v	· ·	·
Repressuring	0	0	0	0	0
Nonhydrocarbon Gases Removed	ň	ň	ŏ	Õ	ň
Wet After Lease Separation	0	Ŏ	Õ	Ŏ	0
Vented and Flared	0	0	0	0	0
Marketed Production	0	0	0	0	0
	0	0	0	0	0
Extraction Loss	0	0	0	0	0
Total Dry Production	0	0	0	0	0
Supply (million cubic feet)					
Dry Production	0	0	0	0	0
Receipts at State Borders					
Imports	0	0	0	0	0
Intransit Receipts	0	0	0	0	0
Interstate Receipts	0	0	0	0	0
Withdrawals from Storage					
Underground Storage	0	0	0	0	0
LNG Storage	0	Ō	0	Ō	Ô
Supplemental Gas Supplies	2.831	2.793	2.761	2.617	2.715
Balancing Item	-53	-21	-88	-6	-61
balanong nom	-33	-21	-00	-0	-01
Total Supply	2,778	2,773	2,672	2,611	2,654
Total Supply	2,770	2,110	2,012	2,011	2,004

See footnotes at end of table.

Table 58. Summary Statistics for Natural Gas — Hawaii, 1994-1998 (Continued)

Disposition (million cubic feet) Consumption	2,773 0 0 0 0 0 2,773 0 0 0 2,773 0 0 2,773 0 0 0 0 574 2,199 0 0 0 0 2,773 2,773 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2,672 0 0 0 0 0 2,672 0 0 0 0 2,672 0 0 0 0 2,672 0 0 0 0 0 1,865 0	2,611 0 0 0 0 2,611 0 0 0 2,611 2,611 2,611 2,611 2,611 517 1,751 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2,654 0 0 0 0 0 2,654 0 0 0 2,654 0 2,654 2,654 2,654 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Consumption 2,778 Deliveries at State Borders 0 Exports 0 Intransit Deliveries 0 Additions to Storage 0 Underground Storage 0 LNG Storage 0 Total Disposition 2,778 Consumption (million cubic feet) 0 Lease Fuel 0 Pipeline Fuel 0 Pipeline Fuel 0 Pipeline Fuel 0 Pipeline Fuel 0 Delivered to Consumers 2,200 Residential 578 Commercial 2,200 Industrial 0 Vehicle Fuel 0 Delivered to Consumers 2,778 Total Delivered to Consumers 2,778 Total Consumption 2,778 Delivered for the Account of Others (million cubic feet) Residential 0 Commercial 0 Industrial 0 Electric Utilitities 0 Vehicle Fuel	2,773 0 0 0 2,773 0 0 0 0 574 2,199 0 0 0 2,773 2,773 0 0 0 574 1,856 0 0 0	0 0 0 0 2,672 0 0 0 2,132 0 0 0 0 2,672 2,672	2,611 0 0 0 0 2,611 0 0 0 517 1,751 342 0 0 0 2,611 2,611	0 0 0 0 0 2,654 0 0 0 535 1,747 373 0 0 0 2,654 2,654
Deliveries at State Borders	2,773 0 0 0 2,773 0 0 0 0 574 2,199 0 0 0 2,773 2,773 0 0 0 574 1,856 0 0 0	0 0 0 0 2,672 0 0 0 2,132 0 0 0 0 2,672 2,672	2,611 0 0 0 0 2,611 0 0 0 517 1,751 342 0 0 0 2,611 2,611	0 0 0 0 0 2,654 0 0 0 535 1,747 373 0 0 0 2,654 2,654
Exports	2,773 2,773 2,773 2,773 574 1,856 0 0	0 0 0 2,672 0 0 0 0 2,132 0 0 0 0 2,672 2,672	2,611 0 0 0 2,611 0 0 0 517 1,751 342 0 0 2,611 2,611 0 0 0 517 1,751	0 0 0 2,654 0 0 0 0 0 535 1,747 373 0 0 0 2,654 2,654 0 0 0
Intransit Deliveries	2,773 2,773 2,773 2,773 574 1,856 0 0	0 0 0 2,672 0 0 0 0 2,132 0 0 0 0 2,672 2,672	2,611 0 0 0 2,611 0 0 0 517 1,751 342 0 0 2,611 2,611 0 0 0 517 1,751	0 0 0 2,654 0 0 0 0 0 535 1,747 373 0 0 0 2,654 2,654 2,654
Interstate Deliveries	2,773 0 0 0 0 0 0 0 0 0 0 574 2,199 0 0 0 2,773 2,773 0 0 0 0 574 1,856 0 0 0	2,672 0 0 0 2,672 0 0 0 0 540 2,132 0 0 0 0 2,672 2,672 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2,611 0 1,751 1,751 342 0 0 2,611 2,611	0 0 0 2,654 0 0 0 0 535 1,747 373 0 0 2,654 2,654 0 0 0
Additions to Storage	2,773 0 0 0 0 0 0 574 2,199 0 0 0 2,773 2,773	2,672 0 0 0 0 2,672 0 0 0 0 540 2,132 0 0 0 0 2,672 2,672 2,672 0 0 0 0 0 0 0 1,865	2,611 0 0 0 2,611 0 517 1,751 342 0 0 2,611 2,611 0 0 0 0 0 0 0 0 0 0 0 517 1,751	2,654 0 0 0 2,654 0 0 0 0 535 1,747 373 0 0 2,654 2,654 0 0 0 0 0 0 535 1,747 62
Underground Storage	2,773 0 0 0 0 0 574 2,199 0 0 2,773 2,773 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2,672 0 0 0 540 2,132 0 0 0 2,672 2,672 0 0 0 0 1,865 0	2,611 0 0 0 0 517 1,751 342 0 0 2,611 2,611	0 2,654 0 0 0 0 0 535 1,747 373 0 0 2,654 2,654 0 0 0 0 0
Total Disposition 2,778	2,773 0 0 0 0 0 574 2,199 0 0 2,773 2,773 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2,672 0 0 0 540 2,132 0 0 0 2,672 2,672 0 0 0 0 1,865 0	2,611 0 0 0 0 517 1,751 342 0 0 2,611 2,611	0 2,654 0 0 0 0 0 535 1,747 373 0 0 2,654 2,654 0 0 0 0 0
Total Disposition 2,778 Consumption (million cubic feet) 0 Lease Fuel 0 Pipeline Fuel 0 Plant Fuel 0 Delivered to Consumers 578 Residential 2,200 Industrial 0 Vehicle Fuel 0 Electric Utilities 0 Total Delivered to Consumers 2,778 Total Consumption 2,778 Delivered for the Account of Others (million cubic feet) Residential 0 Commercial 0 Industrial 0 Electric Utilities 0 Vehicle Fuel 0 Interruptible Deliveries 0 (million cubic feet) 0 Residential 0 Commercial 363 Industrial 0 Commercial 0 Number of Consumers 0 Residential 0 Number of Consumers 0 Residential 0 </td <td>0 0 0 574 2,199 0 0 0 2,773 2,773</td> <td>0 0 0 540 2,132 0 0 0 2,672 2,672 0 0 0 0</td> <td>0 0 0 517 1,751 342 0 0 2,611 2,611</td> <td>0 0 0 0 535 1,747 373 0 0 2,654 2,654 2,654</td>	0 0 0 574 2,199 0 0 0 2,773 2,773	0 0 0 540 2,132 0 0 0 2,672 2,672 0 0 0 0	0 0 0 517 1,751 342 0 0 2,611 2,611	0 0 0 0 535 1,747 373 0 0 2,654 2,654 2,654
Consumption (million cubic feet) 0 Lease Fuel 0 Pipeline Fuel 0 Plant Fuel 0 Delivered to Consumers 2,200 Residential 2,200 Industrial 0 Vehicle Fuel 0 Electric Utilities 0 Total Delivered to Consumers 2,778 Total Consumption 2,778 Delivered for the Account of Others (million cubic feet) 0 Residential 0 Commercial 0 Industrial 0 Electric Utilities 0 Vehicle Fuel 0 Interruptible Deliveries (million cubic feet) 0 Residential 0 Vehicle Fuel 0 Industrial 0 Commercial 363 Industrial 0 Electric Utilities 0 Vehicle Fuel 0 Number of Consumers Residential 30,614 Commercial 2,805 <t< td=""><td>0 0 0 574 2,199 0 0 0 2,773 2,773</td><td>0 0 0 540 2,132 0 0 0 2,672 2,672 0 0 0 0</td><td>0 0 0 517 1,751 342 0 0 2,611 2,611</td><td>0 0 0 535 1,747 373 0 0 2,654 2,654 0 0 0 0</td></t<>	0 0 0 574 2,199 0 0 0 2,773 2,773	0 0 0 540 2,132 0 0 0 2,672 2,672 0 0 0 0	0 0 0 517 1,751 342 0 0 2,611 2,611	0 0 0 535 1,747 373 0 0 2,654 2,654 0 0 0 0
Lease Fuel. 0 Pipeline Fuel. 0 Plant Fuel. 0 Delivered to Consumers 578 Residential. 2,200 Industrial. 0 Vehicle Fuel. 0 Electric Utilities. 0 Total Delivered to Consumers. 2,778 Total Consumption. 2,778 Delivered for the Account of Others (million cubic feet) 0 Residential. 0 Commercial 0 Industrial. 0 Electric Utilities. 0 Vehicle Fuel. 0 Industrial. 0 Electric Utilities. 0 Vehicle Fuel. 0 Industrial. 0 Electric Utilities. 0 Vehicle Fuel. 0 Number of Consumers Residential. 0 Residential. 0 Number of Consumers Residential. 0 Industrial. 0 0 0	0 0 574 2,199 0 0 0 2,773 2,773	2,672 2,672 2,672 2,672	517 1,751 342 0 0 2,611 2,611	0 0 0 535 1,747 373 0 0 0 2,654 2,654 0 0 0 0
Pipeline Fuel	0 0 574 2,199 0 0 0 2,773 2,773	2,672 2,672 2,672 2,672	517 1,751 342 0 0 2,611 2,611	0 0 0 535 1,747 373 0 0 0 2,654 2,654 0 0 0 0
Plant Fuel	0 574 2,199 0 0 0 2,773 2,773 0 0 0 0 0	0 540 2,132 0 0 0 2,672 2,672 0 0 0 0 0	0 517 1,751 342 0 0 2,611 2,611 0 0 0 0	0 535 1,747 373 0 0 2,654 2,654 0 0 0 0 0
Delivered to Consumers	574 2,199 0 0 0 2,773 2,773	540 2,132 0 0 0 2,672 2,672 0 0 0 0 0 0	517 1,751 342 0 0 2,611 2,611 0 0 0 0	535 1,747 373 0 0 2,654 2,654 0 0 0 0 0
Residential 578 Commercial 2,200 Industrial 0 Vehicle Fuel 0 Electric Utilities 0 Total Delivered to Consumers 2,778 Total Consumption 2,778 Delivered for the Account of Others (million cubic feet) Residential 0 Commercial 0 Industrial 0 Electric Utilities 0 Firm Deliveries (million cubic feet) Residential 578 Commercial 1,837 Industrial 0 Electric Utilities 0 Vehicle Fuel 0 Interruptible Deliveries (million cubic feet) Residential 0 Commercial 363 Industrial 0 Vehicle Fuel 0 Number of Consumers Residential 30,614 Commercial 2,805 Industrial 0	2,199 0 0 0 2,773 2,773 0 0 0 0 574 1,856 0 0	2,132 0 0 0 2,672 2,672 0 0 0 0 0 1,865 0	1,751 342 0 0 2,611 2,611 0 0 0 0 0	1,747 373 0 0 2,654 2,654 0 0 0 0 0 0
Commercial	2,199 0 0 0 2,773 2,773 0 0 0 0 574 1,856 0 0	2,132 0 0 0 2,672 2,672 0 0 0 0 0 1,865 0	1,751 342 0 0 2,611 2,611 0 0 0 0 0	1,747 373 0 0 2,654 2,654 0 0 0 0 0 0
Industrial	2,773 2,773 0 0 0 0 0 0 0 574 1,856 0 0	0 0 2,672 2,672 0 0 0 0 0 0 1,865 0	342 0 0 2,611 2,611 0 0 0 0 0	373 0 0 2,654 2,654 0 0 0 0 0 0 0
Vehicle Fuel. 0 Electric Utilities. 0 Total Delivered to Consumers. 2,778 Total Consumption. 2,778 Delivered for the Account of Others (million cubic feet) 0 Residential. 0 Commercial 0 Industrial. 0 Electric Utilities. 0 Firm Deliveries (million cubic feet) 578 Commercial. 1,837 Industrial. 0 Electric Utilities. 0 Vehicle Fuel. 0 Interruptible Deliveries (million cubic feet) 363 Residential. 0 Commercial. 363 Industrial. 0 Electric Utilities. 0 Vehicle Fuel. 0 Number of Consumers Residential. 30,614 Commercial. 2,805 Industrial. 0	0 0 2,773 2,773 0 0 0 0 0 0 574 1,856 0 0	0 0 2,672 2,672 0 0 0 0 0 1,865 0	0 0 2,611 2,611 0 0 0 0 0	0 0 2,654 2,654 0 0 0 0 0 0
Electric Utilities	2,773 2,773 0 0 0 0 0 0 574 1,856 0 0	0 2,672 2,672 0 0 0 0 0 0 1,865 0	0 2,611 2,611 0 0 0 0 0	0 2,654 2,654 0 0 0 0 0 0
Total Consumption	2,773 0 0 0 0 0 574 1,856 0	2,672 0 0 0 0 0 0 540 1,865 0	2,611 0 0 0 0 0 517 1,751	2,654 0 0 0 0 0 0 535 1,747 62
Delivered for the Account of Others	574 1,856 0	0 0 0 0 540 1,865 0	0 0 0 0 0 517 1,751	0 0 0 0 0 535 1,747 62
Delivered for the Account of Others	574 1,856 0	0 0 0 0 540 1,865 0	0 0 0 0 0 517 1,751	0 0 0 0 0 535 1,747 62
(million cubic feet) 0 Residential 0 Commercial 0 Industrial 0 Electric Utilities 0 Firm Deliveries (million cubic feet) 578 Residential 578 Commercial 1,837 Industrial 0 Electric Utilities 0 Vehicle Fuel 0 Interruptible Deliveries (million cubic feet) Residential 0 Commercial 363 Industrial 0 Vehicle Fuel 0 Number of Consumers Residential 30,614 Commercial 2,805 Industrial 0	574 1,856 0	540 1,865 0	0 0 0 0 517 1,751	0 0 0 535 1,747 62
Residential 0 Commercial 0 Industrial 0 Electric Utilities 0 Firm Deliveries (million cubic feet) 578 Residential 578 Commercial 1,837 Industrial 0 Electric Utilities 0 Vehicle Fuel 0 Interruptible Deliveries (million cubic feet) Residential 0 Commercial 363 Industrial 0 Vehicle Fuel 0 Number of Consumers Residential 30,614 Commercial 2,805 Industrial 0	574 1,856 0	540 1,865 0	0 0 0 0 517 1,751	0 0 0 535 1,747 62
Commercial	574 1,856 0	540 1,865 0	0 0 0 0 517 1,751	535 1,747 62
Industrial	574 1,856 0	540 1,865 0	0 0 517 1,751	535 1,747 62
Electric Utilities	574 1,856 0	540 1,865 0	517 1,751	535 1,747 62
Firm Deliveries	574 1,856 0	540 1,865 0	517 1,751	535 1,747 62
(million cubic feet) 578 Residential 578 Commercial 1,837 Industrial 0 Electric Utilities 0 Vehicle Fuel 0 Interruptible Deliveries (million cubic feet) Residential 0 Commercial 363 Industrial 0 Electric Utilities 0 Vehicle Fuel 0 Number of Consumers Residential 30,614 Commercial 2,805 Industrial 0	1,856 0 0	1,865 0	1,751	1,747 62
Residential 578 Commercial 1,837 Industrial 0 Electric Utilities 0 Vehicle Fuel 0 Interruptible Deliveries (million cubic feet) Residential 0 Commercial 363 Industrial 0 Electric Utilities 0 Vehicle Fuel 0 Number of Consumers Residential 30,614 Commercial 2,805 Industrial 0	1,856 0 0	1,865 0	1,751	1,747 62
Commercial	1,856 0 0	1,865 0	1,751	1,747 62
Industrial	0	0	, -	62
Electric Utilities	0		68	
Vehicle Fuel. 0 Interruptible Deliveries (million cubic feet) 0 Residential. 0 Commercial 363 Industrial 0 Electric Utilities. 0 Vehicle Fuel. 0 Number of Consumers 8 Residential. 30,614 Commercial 2,805 Industrial. 0			00	0
Interruptible Deliveries	n	0	0	
(million cubic feet) 0 Residential 0 Commercial 363 Industrial 0 Electric Utilities 0 Vehicle Fuel 0 Number of Consumers 8 Residential 30,614 Commercial 2,805 Industrial 0	O	0	0	0
(million cubic feet) 0 Residential 0 Commercial 363 Industrial 0 Electric Utilities 0 Vehicle Fuel 0 Number of Consumers 8 Residential 30,614 Commercial 2,805 Industrial 0				
Residential. 0 Commercial 363 Industrial 0 Electric Utilities 0 Vehicle Fuel 0 Number of Consumers 8 Residential 30,614 Commercial 2,805 Industrial 0				
Commercial 363 Industrial 0 Electric Utilities 0 Vehicle Fuel 0 Number of Consumers 8 Residential 30,614 Commercial 2,805 Industrial 0	0	0	0	0
Industrial	343	267	0	0
Electric Utilities 0 Vehicle Fuel 0 Number of Consumers 30,614 Commercial 2,805 Industrial 0	0.0	0	274	311
Vehicle Fuel 0 Number of Consumers 30,614 Residential 2,805 Industrial 0	Ö	Ő	0	0
Residential. 30,614 Commercial. 2,805 Industrial. 0	ő	Ő	Ö	Ö
Residential 30,614 Commercial 2,805 Industrial 0				
Commercial 2,805 Industrial 0	30,492	31,017	30,990	30,918
Industrial 0	2,825	2,823	2,783	2,761
	0	0	27	26
Avaraga Americal Comprisementian man Compriser				
Average Annual Consumption per Consumer				
(thousand cubic feet)				
Residential		_17	17	17
Commercial	778 0	755 0	629	633
Illuusillai	U	0	12,657	14,329
Average Prices for Natural Gas				
(dollars per thousand cubic feet)				
Wellhead (Marketed Production) —	_	_	_	_
Imports	_	_	_	_
Exports	_	_	_	_
Pipeline Fuel				
City Gate		6.05	6.42	5.33
Delivered to Consumers	5.20	3.03	04 = 1	10.25
Residential 16.83				19.25 14.15
Commercial	17.55	19.81	21.74	14.15
Industrial — Vehicle Fuel —			15.77	
Electric Utilities —	17.55	19.81		8.64
	17.55	19.81	15.77	

NA = Not available.

Natural and Supplemental Gas Supply and Disposition"; Form EIA-627, "Annual Quantity and Value of Natural Gas Report" (1994 and 1995); Form EIA-895, "Monthly Quan-

tity and Value of Natural Gas Report" (1996 through 1998); Form EIA-857, "Monthly Report of Natural Gas Purchases and Deliveries to Consumers"; Form EIA-816, "Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; Form EIA-759, "Monthly Power Plant Report"; Form FERC-423, "Monthly Report of Cost and Quality of Fuels for Electric Plants"; Form EIA-791, "Underground Gas Storage Report"; Form FPC-14, "Annual Report for Importers and Exporters of Natural Cos" (1904). Office of Ecos" Instructions of Page 1419. of Natural Gas" (1994); Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports (1995 through 1998); *U.S. Crude Oil, Natural Gas, and Natural Gas Liquids Reserves, Annual Reports*, DOE/EIA-0216; and the U.S. Minerals Management

 ⁼ Not applicable.

^{— =} Not applicable.

Notes: Deliveries to electric utilities (consumption) are reported on the Form EIA-176,
"Annual Report of Natural and Supplemental Gas Supply and Disposition." See the discussion on electric utility data and Table A1 in Appendix A for a comparison of reporting to these two forms. Totals may not add due to independent rounding. Beginning in 1996, consumption of natural gas for agricultural use was classified as industrial use. In 1995 and earlier years, agricultural use was classified as commercial use.

Sources: Energy Information Administration (EIA), Form EIA-176, "Annual Report of