

Revenue Forecast (Millions of US \$) Hawaiian Holdings Quarterly

Hawaiian Holdings Quarterly

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3rd Quarter 2018 Reported Values

Reported Values

759

y/o/y %change

+6%

Current Forecasts (Reported Values)

Q4 2018

738

Q1 2019

724

Q2 2019

759

Q3 2019

806

Observations:

-

All forecasting is subject to high degrees of error due to market volatility and other unpredictable events.

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The table below shows historical actual quarterly reported values versus internally-generated forecasts for 2014 Q3 to 2019 Q3.

Each quarter has a reported values forecast for the current quarter, quarter +1, quarter +2, and quarter +3. Actual reported values are displayed in the middle of the table, and forecast errors are displayed on the right side of the table.

Quarter Forecasts (Values)					Actual Values	Quarter Error (%)			
Forecast Quarter	Current Quarter	Quarter +1	Quarter +2	Quarter +3		Current Quarter	Quarter +1	Quarter +2	Quarter +3
2014-Q3	632				639	1			
2014-Q4	575	572			575	0	0		
2015-Q1	563	564	560		540	-4	-4	-3	
2015-Q2	589	605	605	601	571	-3	-5	-5	-5
2015-Q3	673	649	670	670	632	-6	-2	-6	-6
2015-Q4	614	598	581	604	574	-7	-4	-1	-5
2016-Q1	586	583	584	567	551	-6	-5	-6	-3
2016-Q2	608	622	630	612	595	-2	-4	-5	-2
2016-Q3	695	688	669	679	672	-3	-2	0	-1
2016-Q4	631	622	608	608	633	0	1	3	3
2017-Q1	622	606	601	584	606	-2	0	0	3
2017-Q2	636	661	650	615	670	5	1	2	8
2017-Q3	753	726	713	691	716	-5	-1	0	3
2017-Q4	690	672	663	662	703	1	4	5	5
2018-Q1	683	657	652	636	665	-2	1	1	4
2018-Q2	735	711	704	697	715	-2	0	1	2
2018-Q3	776	805	780	759	759	-2	-6	-2	0
2018-Q4	737	732	734	741					
2019-Q1		723	720	720					
2019-Q2			758	754					
2019-Q3				805					

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The graph below is a visual representation of actual quarterly reported values versus internally-generated forecasts. Each quarter has a reported values forecast for the current quarter, quarter +1, quarter +2, and quarter +3. The light blue bars are representative of the forecast error for the current quarter forecasts only.

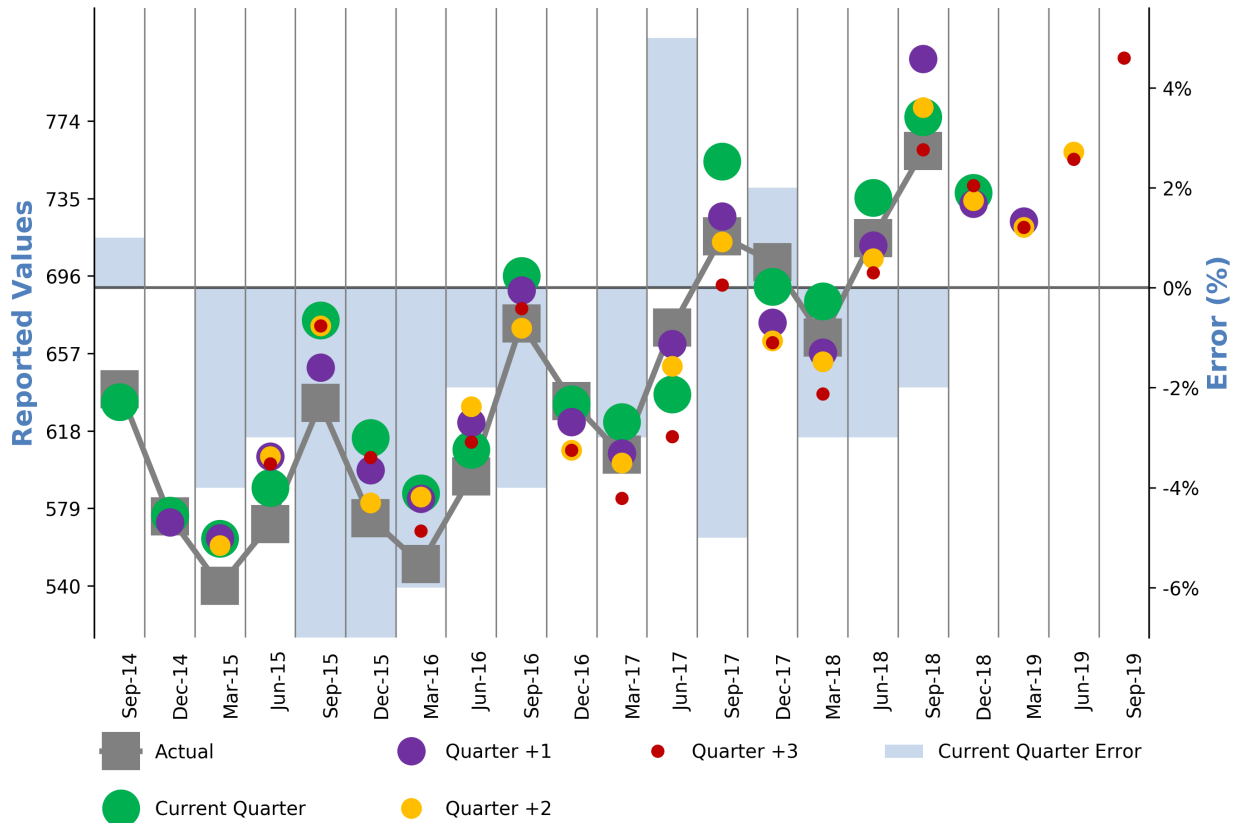
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Quarterly Reported Values



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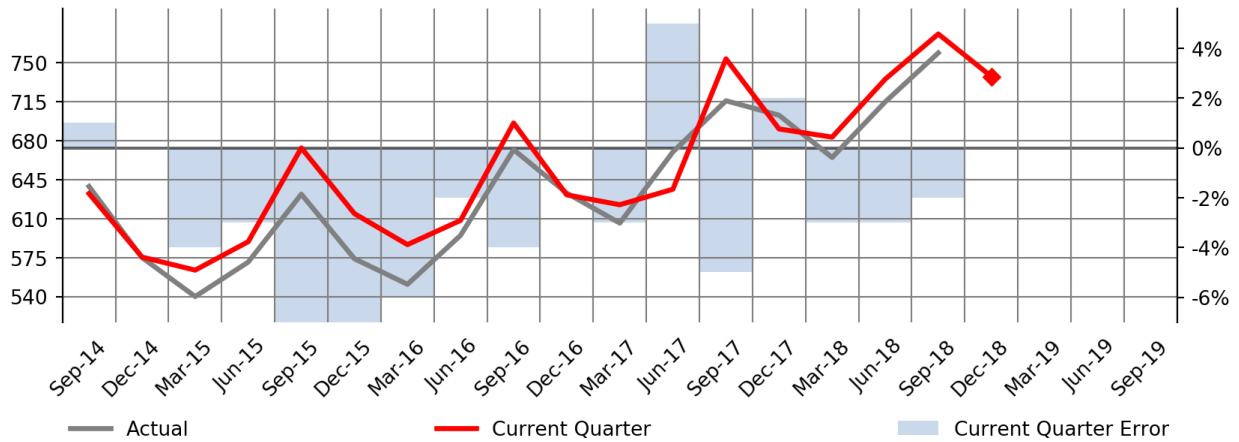
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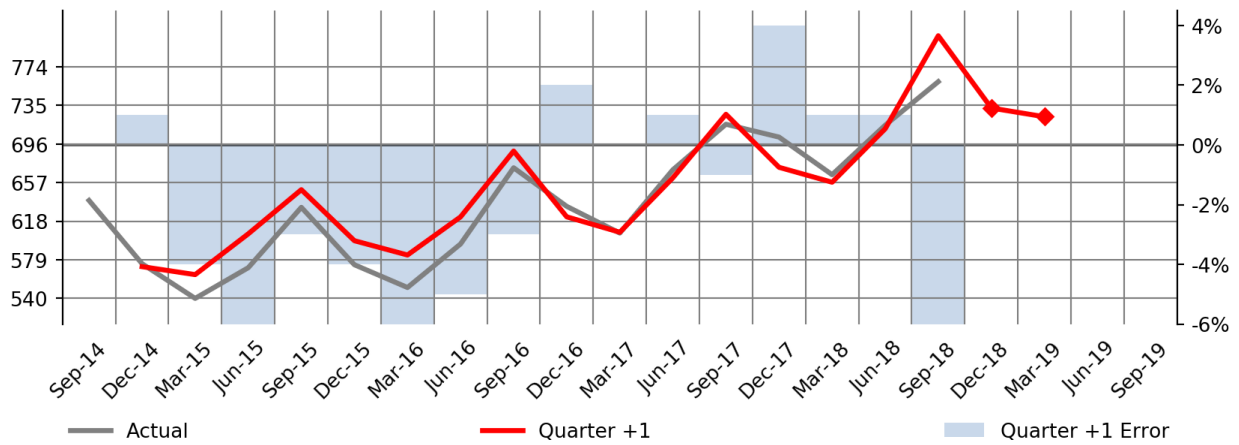
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Current Quarter: Forecast vs. Actual



Quarter +1: Forecast vs. Actual



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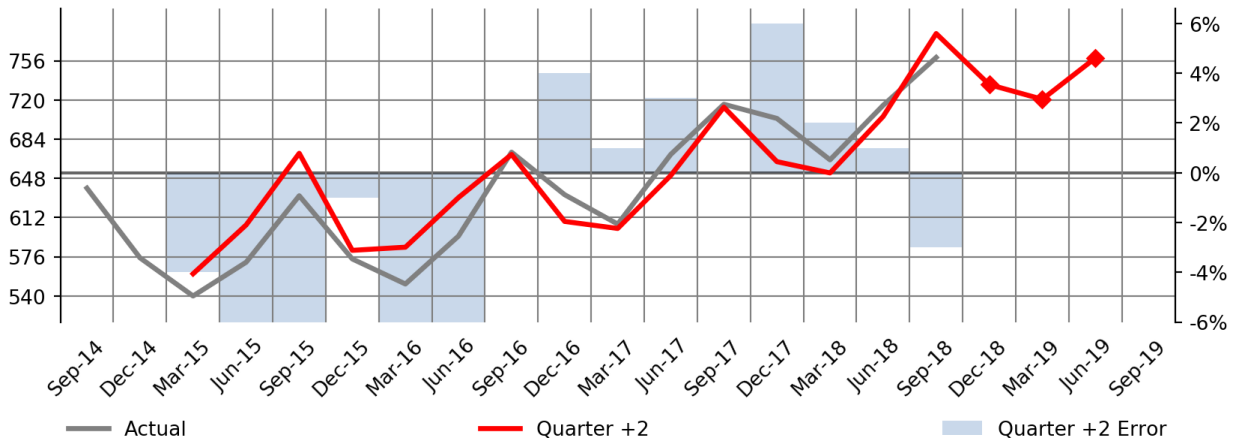
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Quarter +2: Forecast vs. Actual



Quarter +3: Forecast vs. Actual

