New Zealand Electricity Market Making Update

January 2020



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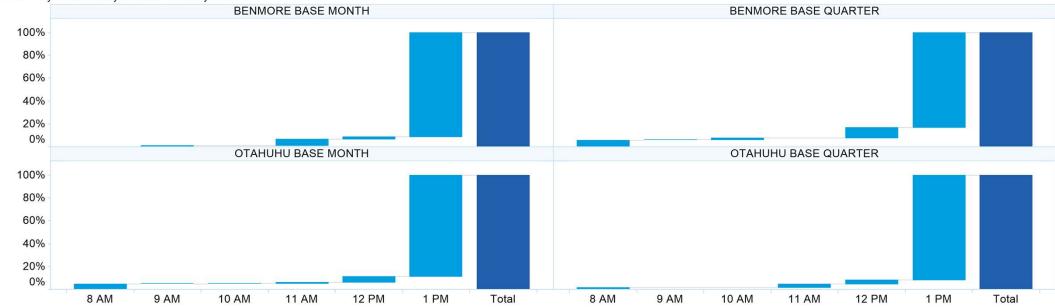
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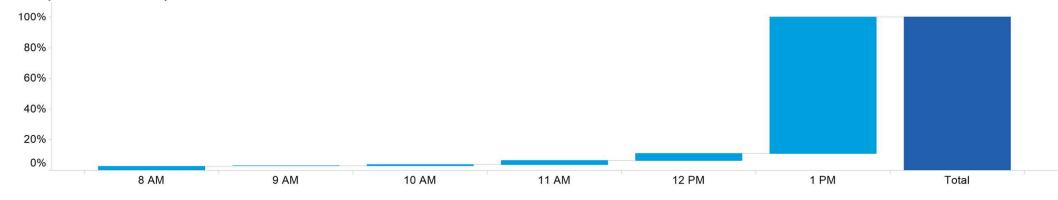


1. NZ TOD Execution

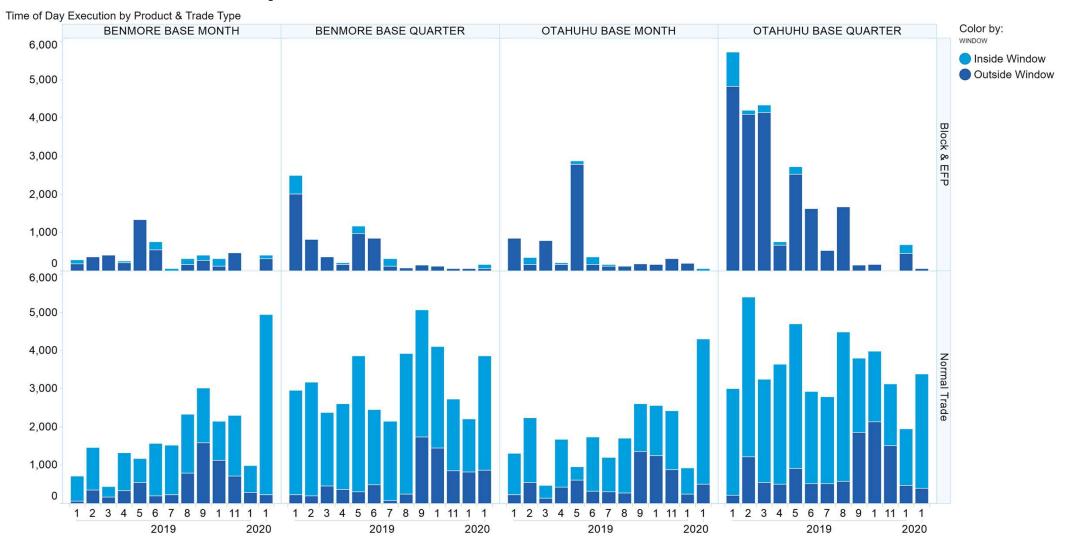
Time of Day Execution by Product - January 2020



Time of Day Execution All - January 2020

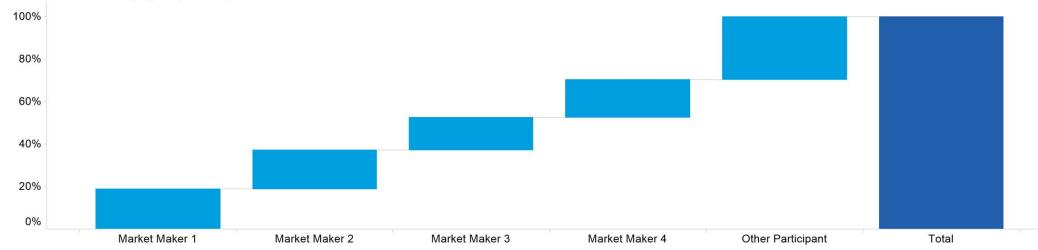


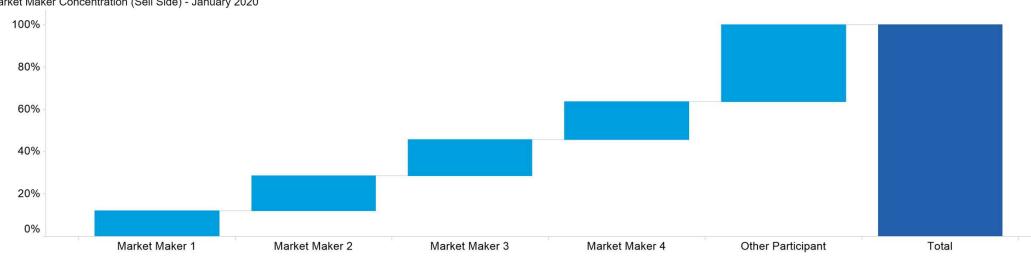
2. NZ TOD Comparison



3. NZ MM Concentration

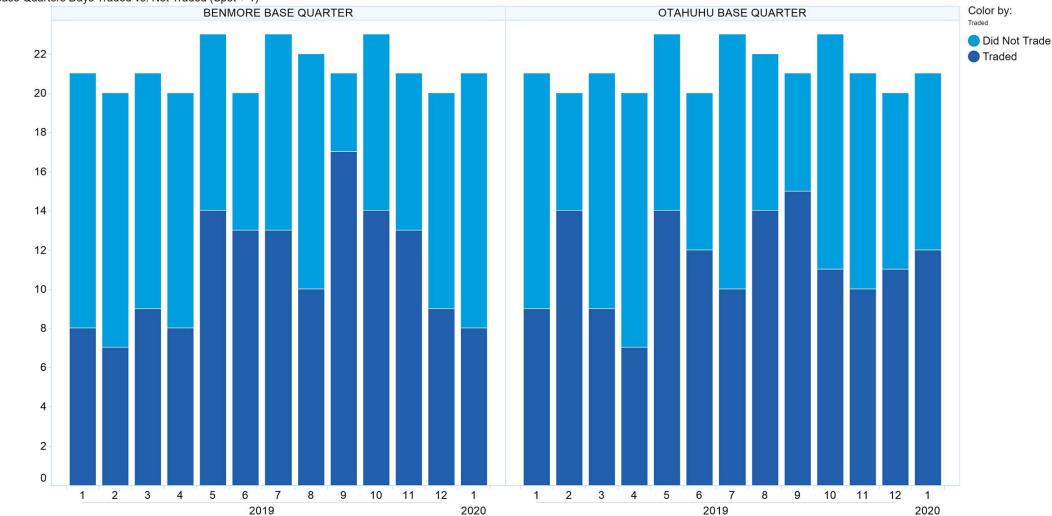
Market Maker Concentration (Buy Side) - January 2020





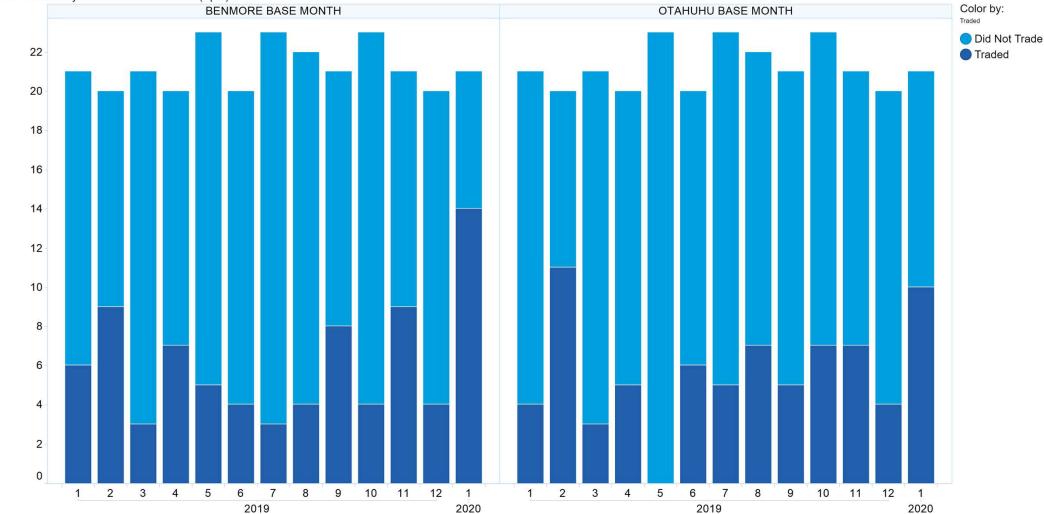
Market Maker Concentration (Sell Side) - January 2020

4. NZ Quarters Days Traded



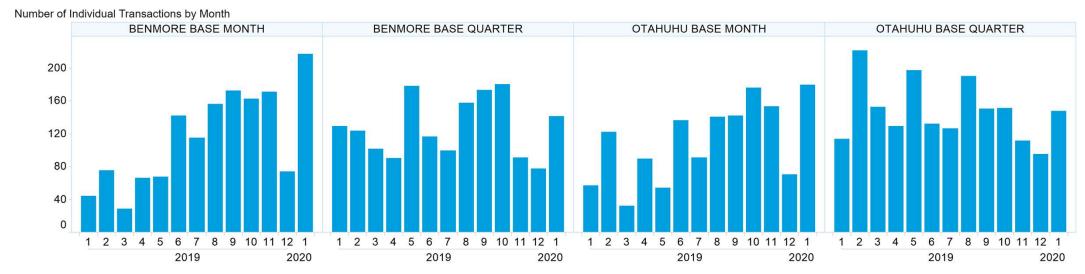
Base Quarters Days Traded vs. Not Traded (Spot + 1)

5. NZ Months Days Traded

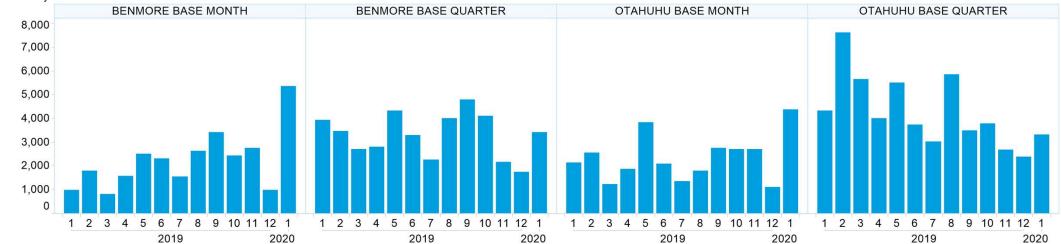


Base Months Days Traded vs. Not Traded (Spot)

6. NZ Vol & Transaction Count



Volume by Month



7. NZ Pricing on Close

