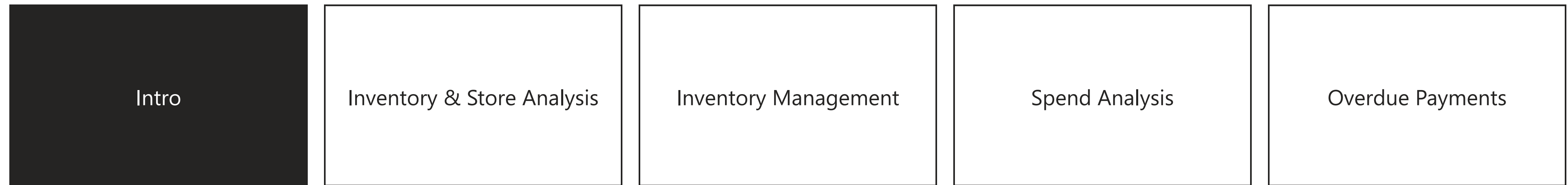


Inventory and Spend Analysis Dashboard

ABC Company



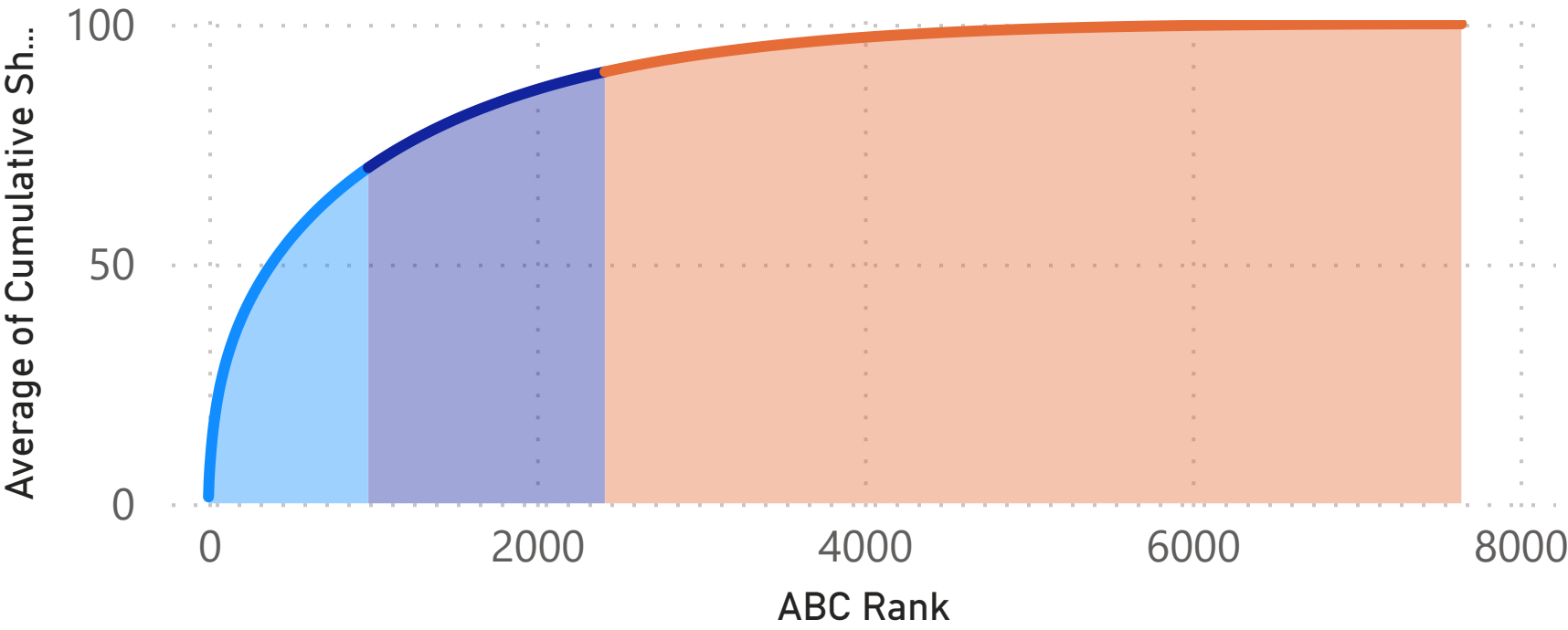
Welcome to the Inventory and Spend Analysis Dashboard for the fictional ABC Company. The Dashboard presents ABC Company's operational data: one month of inventory data, two months of sales and a year long period of purchasing data. The time period of the data is from December 2016 to January 2016.

Use the selection bar to navigate to the page you wish to view.

Inventory & Sales Analysis

Distribution of ABC

ABC Classification ● A [High Value] ● B [Medium Value] ● C [Less Value]



Distribution of Revenue

ABC Classification	X [Uniform Demand]	Y [Variable Demand]	Z [Uncertain Demand]
A [High Value]	5,499,758.68	11,020,571.07	5,598,469.82
B [Medium Value]	1,238,364.57	2,329,756.18	2,356,569.69
C [Less Value]	348,640.92	543,437.10	1,351,409.82

Distribution of Value in Store

ABC Classification	X [Uniform Demand]	Y [Variable Demand]	Z [Uncertain Demand]
A [High Value]	9,566,677.90	19,396,198.97	10,033,025.52
B [Medium Value]	3,638,315.57	6,417,925.32	7,290,619.58
C [Less Value]	1,460,551.81	2,095,633.00	8,624,553.61

Distribution of Inventory Turnover

ABC Classification	X [Uniform Demand]	Y [Variable Demand]	Z [Uncertain Demand]
A [High Value]	0.61	0.57	0.55
B [Medium Value]	0.37	0.38	0.34
C [Less Value]	0.30	0.31	0.19

Date

1/1/2016

3/2/2016

33.14M

Revenue

6629

Count of Brand

70.48M

Value in Stores

0.47

Inventory Turnover

Store

All

Product

All

XYZ

All

ABC Classification

All

Top 3 Stores

PITMERDEN
1,399,758.77
Sum of SalesDollars

WANBORNE
1,294,256.36
Sum of SalesDollars

DONCASTER
1,253,887.26
Sum of SalesDollars

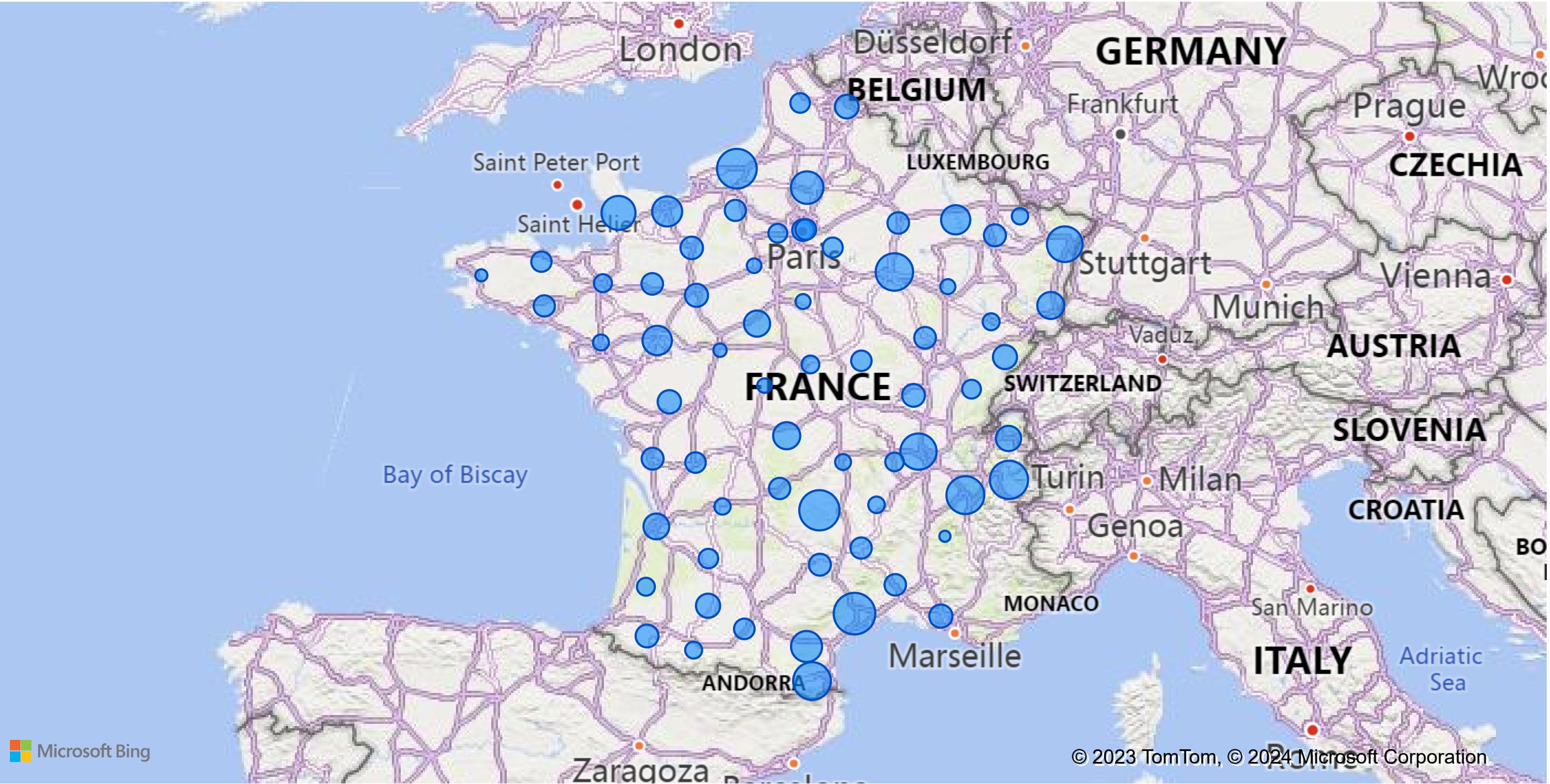
Top 3 popular products

Smirnoff 80 Proof
7123
Count of Description

Capt Morgan Spiced Rum
7057
Count of Description

Jack Daniels No 7 Black
7014
Count of Description

Sales by Store



Inventory Management



Stock Status

All

Brands to Reorder

Order Required

All

Product

All

273.87K

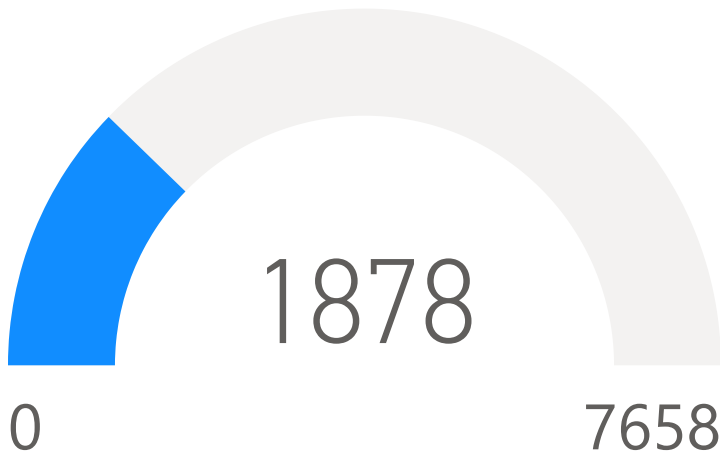
Average Weekly Demand

632K

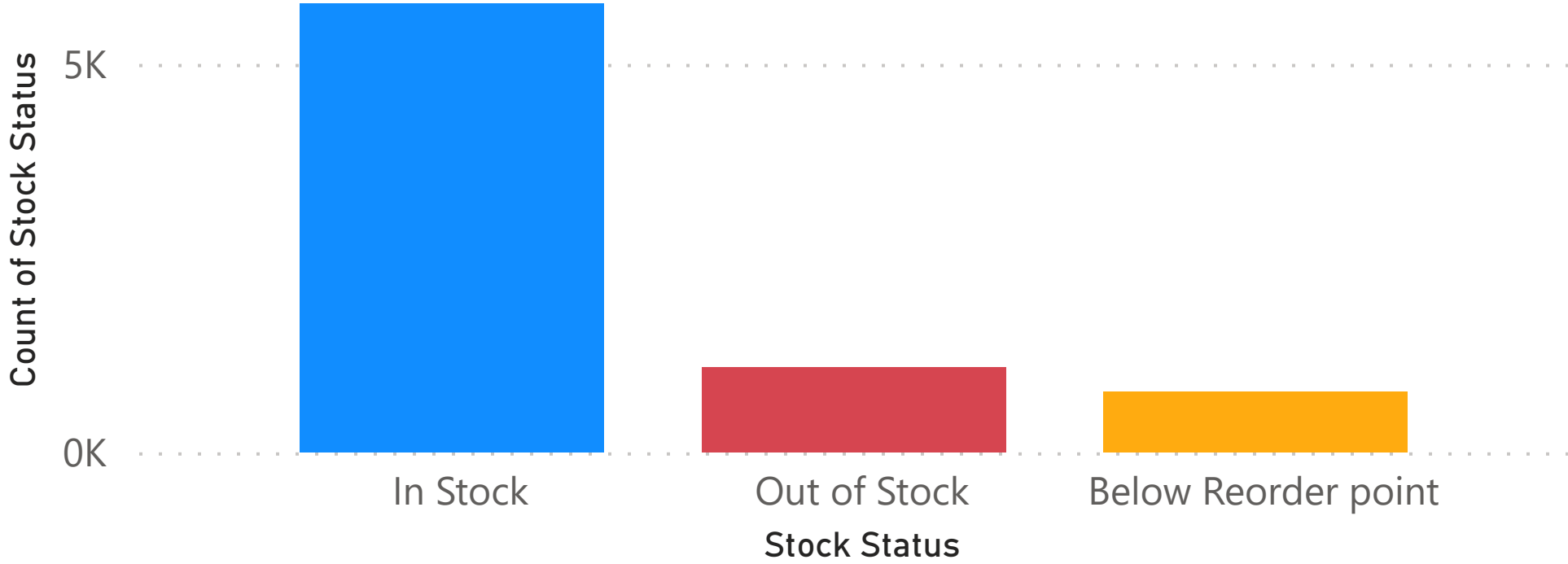
Peak Weekly Demand

7.80

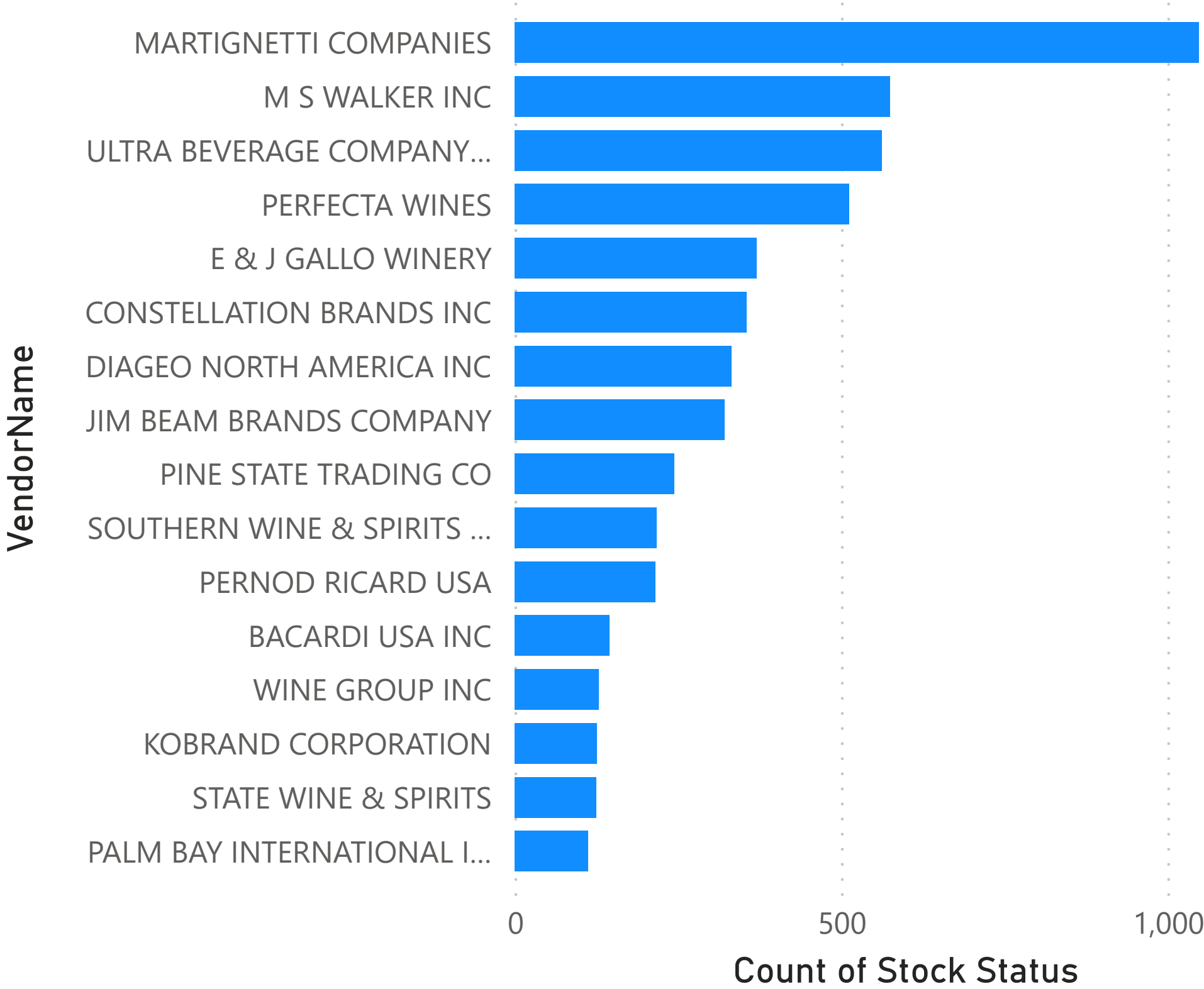
Avg Lead Time



Count of Stock Status

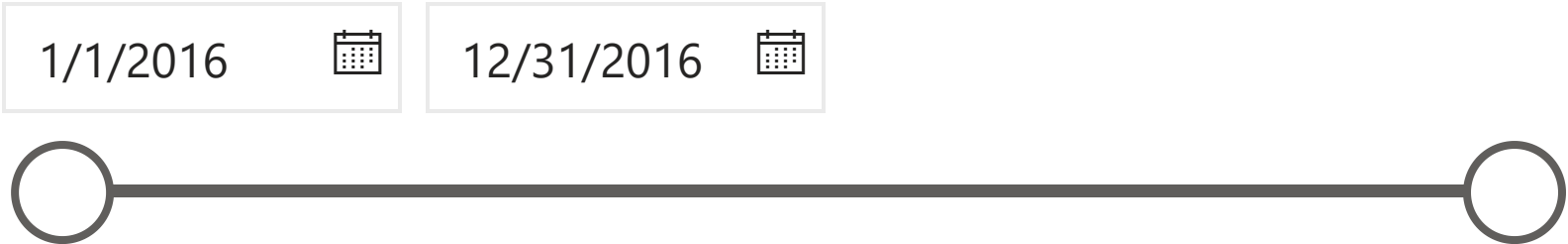


Count of Stock Status by Vendor



Product	Product ID	Stocked Quantity	Re order point	Safety Stock	Avg Lead Time	Max Lead Time	Stock Status
Three Olives Tomato Vodka	75	1	1	2	7.00	14	In Stock
Don Julio Real Tequila	86	9	2	1	7.33	14	In Stock
Mr Boston Butterscotch	105	1	2	2		14	In Stock
Van Winkle Special Rsv 10 Yr	123	3	2	1	6.40	14	In Stock
Grey Goose L'Orange Vodka	129	2	2	1	7.00	14	In Stock
Chivas Regal	143	1	2	1	5.00	14	In Stock
Smirnoff Green Apple Vodka	148	2	2	2		14	In Stock
Smirnoff Strawberry Vodka	150	1	2	2		14	In Stock
Pirassununga Cachaca 51 Rum	151	4	2	1	8.00	14	In Stock
Wild Turkey 101 Gift Pak	172		2	2		14	Out of Stock
Sauza Silver VAP	174		2	2		14	Out of Stock
Smirnoff Pineapple	204	1	2	1	8.50	14	In Stock

Spend Analysis



Month

All

Purchaser

All

Vendor

All

Store

All

321.90M

Total Spend

126

Number of Vendors

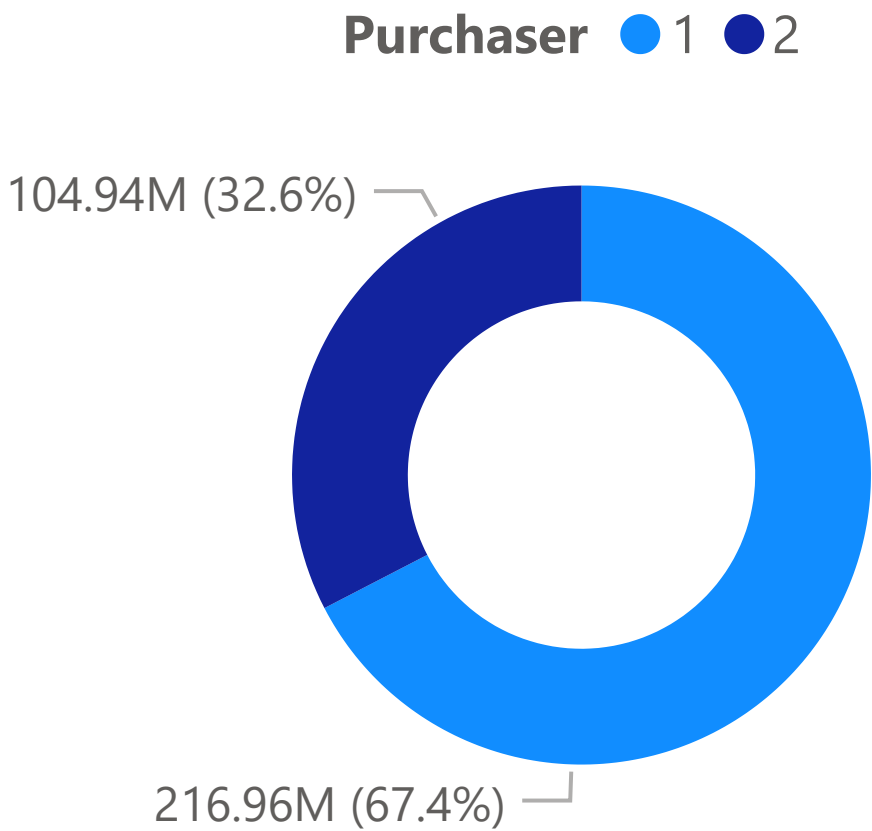
5543

Count of PO Number

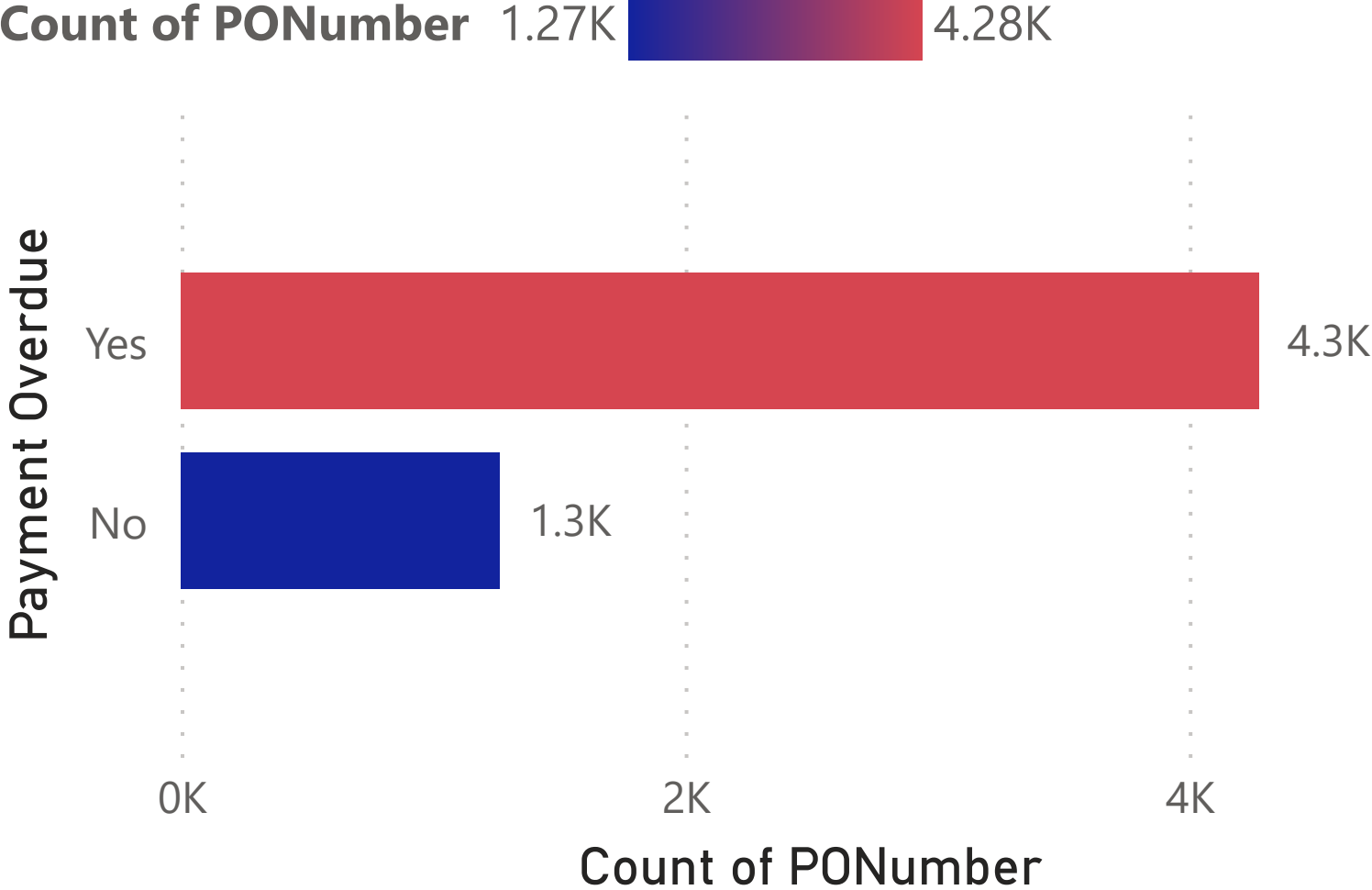
2.37M

Number of PO Lines

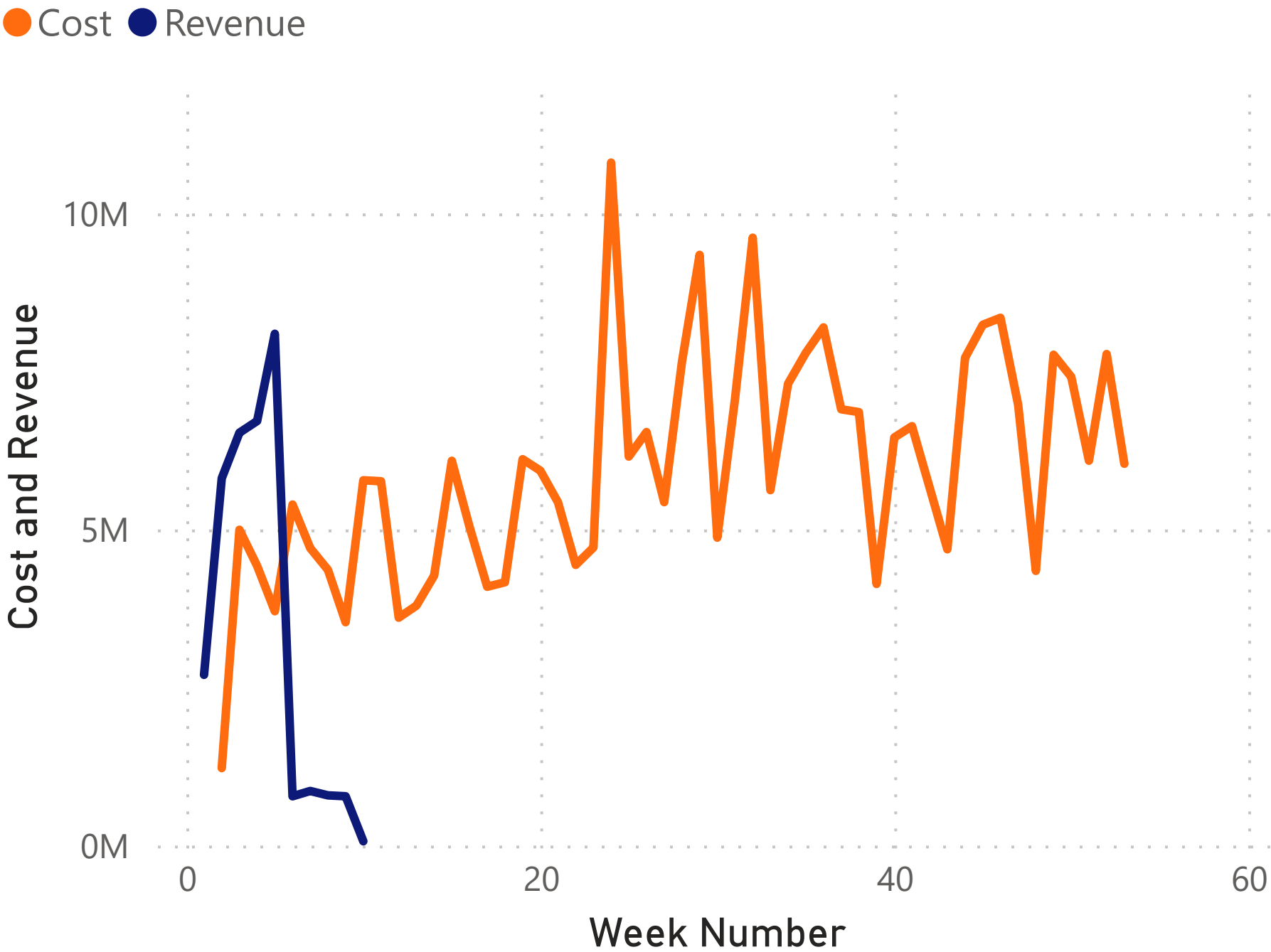
Sum of Dollars by Purchaser



Count of PO Number by Payment Overdue



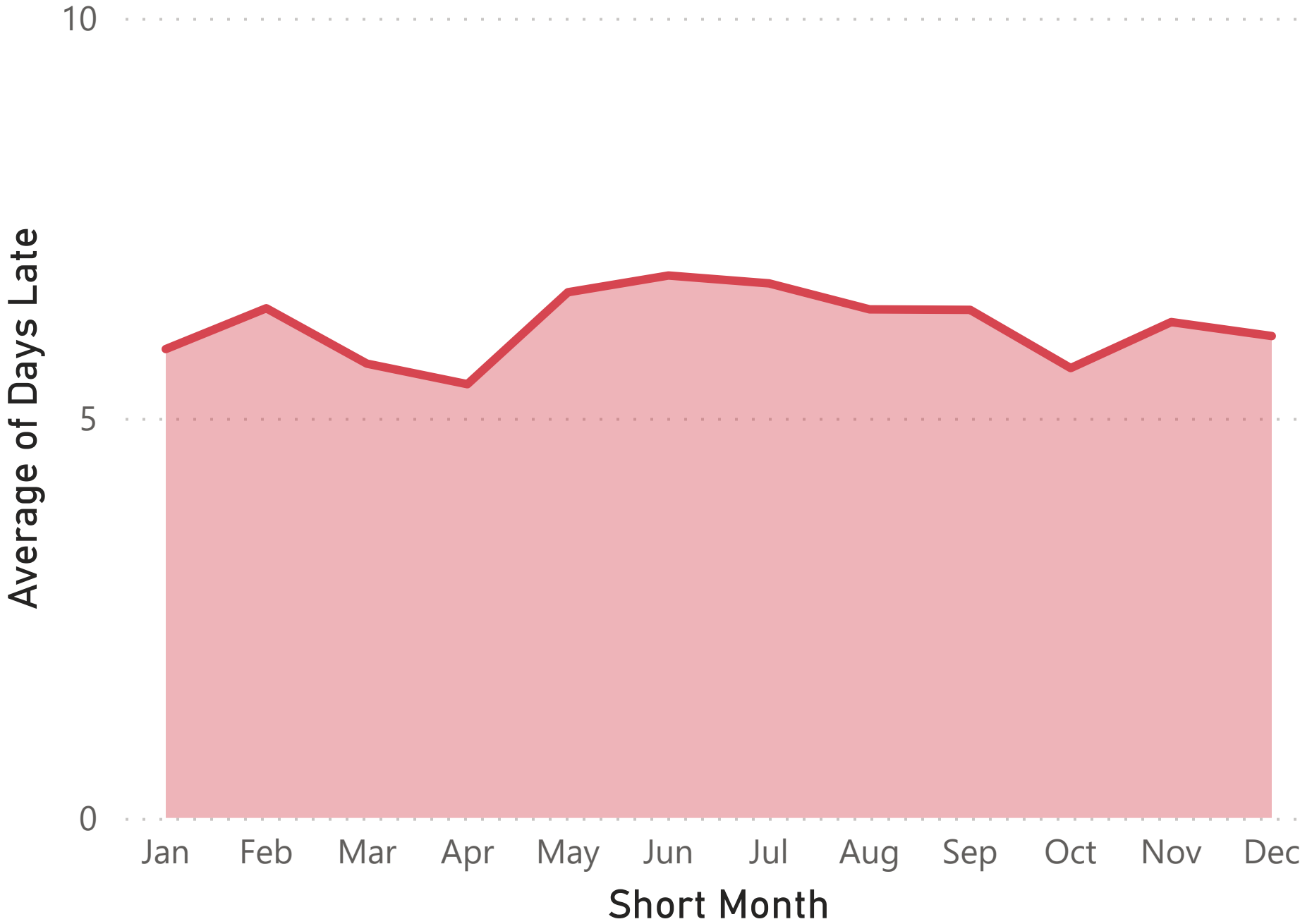
Cost and Revenue by Week Number



Spend by Vendor

Vendor Name	Sum of Dollars
DIAGEO NORTH AMERICA INC	50,959,796.85
MARTIGNETTI COMPANIES	27,861,690.02
JIM BEAM BRANDS COMPANY	24,203,060.96
PERNOD RICARD USA	24,124,091.56
BACARDI USA INC	17,624,378.72
CONSTELLATION BRANDS INC	15,573,917.90
BROWN-FORMAN CORP	13,529,433.08
ULTRA BEVERAGE COMPANY LLP	13,210,613.93
E & J GALLO WINERY	12,289,608.09
M S WALKER INC	10,935,725.47
SAZERAC CO INC	9,916,770.26
MOET HENNESSY USA INC	9,472,995.20
PROXIMO SPIRITS INC.	7,588,029.90
WILLIAM GRANT & SONS INC	5,960,744.35
PERFECTA WINES	5,665,501.53
Total	321,900,583.61

Average Days Late by Month



Overdue Payments

Date

1/1/2016

12/31/2016

Short Month

All

Week Number

All

Vendor Name

All

Approval

All

Order Amount overdue

4.14

1,660,435.88

4277

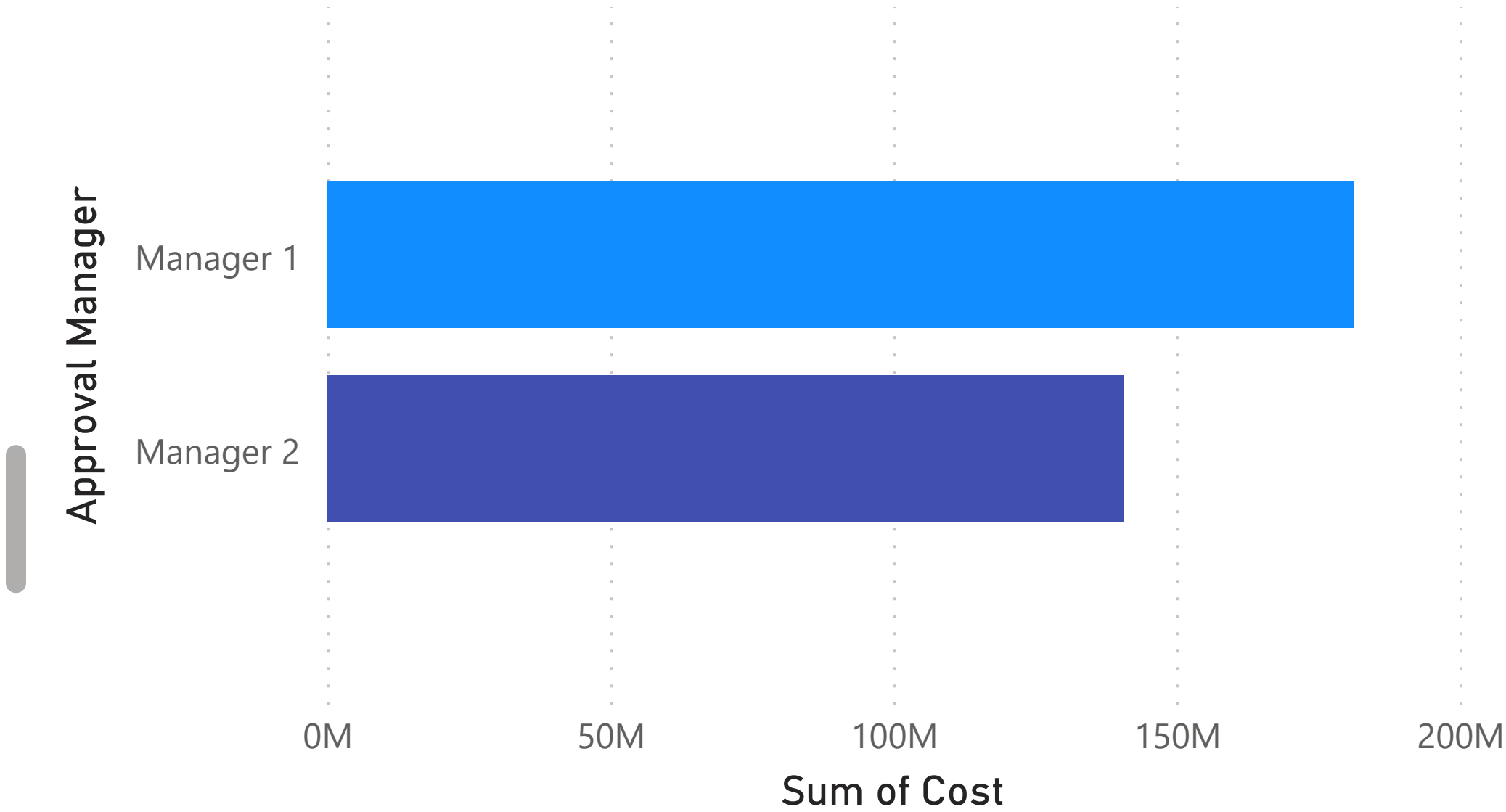
Number Of Overdue Payments

245.91M

Sum Of Overdue Payments

Vendor Name	Number Of Overdue Payments	Sum of Days Late	Earliest Invoice Date	Sum Of Overdue Payments
<div>+ DIAGEO NORTH AMERICA INC</div>	45	335	1/10/16	28,383,761.62
<div>+ MARTIGNETTI COMPANIES</div>	65	626	1/05/16	17,723,656.20
<div>+ JIM BEAM BRANDS COMPANY</div>	42	334	1/06/16	14,495,055.87
<div>+ PERNOD RICARD USA</div>	40	354	1/05/16	13,323,523.82
<div>+ BACARDI USA INC</div>	42	305	1/12/16	11,467,569.30
<div>+ CONSTELLATION BRANDS INC</div>	41	366	1/11/16	8,989,890.55
<div>+ BROWN-FORMAN CORP</div>	45	370	1/09/16	8,231,217.48
<div>+ ULTRA BEVERAGE COMPANY LLP</div>	42	343	1/07/16	7,839,171.64
<div>+ E & J GALLO WINERY</div>	42	378	1/09/16	7,274,285.96
<div>+ M S WALKER INC</div>	42	339	1/10/16	6,709,895.04
<div>+ SAZERAC CO INC</div>	43	335	1/10/16	6,019,370.21
<div>+ MOET HENNESSY USA INC</div>	45	319	1/08/16	5,899,439.78
<div>+ PROXIMO SPIRITS INC.</div>	41	326	1/08/16	4,980,049.13
<div>+ PERFECTA WINES</div>	42	311	1/10/16	4,524,854.92
<div>+ SOUTHERN WINE & SPIRITS NE</div>	46	369	1/05/16	4,136,568.50
Total	4277	33233	1/04/16	245,908,281.56

Sum of Cost by Approval Manager



Number of Overdue Payments by Month

