Circle 12 10/09/2025

Posey Database Insights

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Monthly Sales Trend

Key Results (Summary):

- Sales start at \$377k (Dec 2013), fluctuate in 2014–2015 (\$286k–\$682k/month).
- Strong growth in 2016, peaking at ~\$1.77M (Dec 2016).
- Sharp drop in Jan 2017 (~\$78k) indicates seasonality or incomplete data.

- Revenue shows consistent growth with strong seasonal spikes in December.
- Focus on strategies to sustain growth and replicate 2016 trends.
- Plan for post-holiday dips in revenue.

	month timestamp	without time zone	monthly_revenue numeric
	2013-12-01	00:00:00	377331.00
2	2014-01-01	00:00:00	286140.27
3	2014-02-01	00:00:00	349721.34
4	2014-03-01	00:00:00	341512.32
5	2014-04-01	00:00:00	344893.99
6	2014-05-01	00:00:00	319210.40
7	2014-06-01	00:00:00	297655.65
8	2014-07-01	00:00:00	289128.19
9	2014-08-01	00:00:00	366685.41
10	2014-09-01	00:00:00	299968.38
11	2014-10-01	00:00:00	495333.59
12	2014-11-01	00:00:00	311893.88
13	2014-12-01	00:00:00	366963.12
14	2015-01-01	00:00:00	347804.30
15	2015-02-01	00:00:00	333688.01
16	2015-03-01	00:00:00	519403.40
17	2015-04-01	00:00:00	451753.57
18	2015-05-01	00:00:00	390830.84
19	2015-06-01	00:00:00	420906.13
20	2015-07-01	00:00:00	461895.49
21	2015-08-01	00:00:00	463754.33
22	2015-09-01	00:00:00	510848.57
23	2015-10-01	00:00:00	554190.81
24	2015-11-01	00:00:00	682094.25
25	2015-12-01	00:00:00	614835.24
26	2016-01-01	00:00:00	625565.87
27	2016-02-01	00:00:00	629207.29
28	2016-03-01	00:00:00	799072.16
Total	rows: 38	Query complete	00:00:00.298

Circle 12

Revenue By Region

Key Results (Summary):

- Northeast: \$7,744,405 → highest revenue
- Southeast: \$6,458,497 → strong
- West: \$5,925,123 → moderate
- Midwest: \$3,013,487 → lowest revenue

- $\bullet \quad \text{Northeast is the strongest region} \rightarrow \text{allocate more sales/marketing resources}.$
- $\bullet \qquad \text{Midwest underperforming} \rightarrow \text{opportunity for growth and targeted strategies}.$

	region_name character varying (100)	numeric
1	Northeast	7744405.36
2	Southeast	6458497.00
3	West	5925122.96
4	Midwest	3013486.51

Top Accounts by Revenue

Key Results (Summary):

- Top 5 accounts: EOG Resources (\$382,873), Mosaic (\$345,619), IBM (\$326,819), General Dynamics (\$300,695), Republic Services (\$293,861).
- Top 10 accounts collectively contribute significant revenue.

- Prioritize account management and retention for top 10 clients.
- Personalize strategies per industry (energy, tech, manufacturing) for maximum impact.

	account_name character varying (100)	total_revenue	
1	EOG Resources	382873.30	
2	Mosaic	345618.59	
3	IBM	326819.48	
4	General Dynamics	300694.79	
5	Republic Services	293861.14	
6	Leucadia National	291047.25	
7	Arrow Electronics	281018.36	
8	Sysco	278575.64	
9	Supervalu	275288.30	
10	Archer Daniels Midland	272672.84	

Circle 12

Web Engagement Vs Order per Account

Key Results (Summary):

- High engagement accounts: Ecolab (101 visits, 53 orders), Charter Communications (96 visits, 58 orders).
- Efficient accounts (high conversion): Supervalu (57 visits, 68 orders), Arrow Electronics (77 visits, 67 orders).
- Web visits do not always equal more orders.

- Optimize accounts with high visits but lower conversion → increase order rate.
- Study efficient accounts to replicate successful strategies.
- Web engagement is a strong but imperfect indicator of sales.

3051 3911 2351 2731 2871 1411 4211 4161 1881 2051	Ecolab Charter Communications AutoNation Colgate-Palmolive FirstEnergy Marathon Petroleum EOG Resources Core-Mark Holding TJX	101 96 94 93 91 90 89	53 56 56 60 61 62 62
2351 2731 2871 1411 4211 4161 1881	AutoNation Colgate-Palmolive FirstEnergy Marathon Petroleum EOG Resources Core-Mark Holding	94 93 91 90 89	56 60 61 62 62 56
2731 2871 1411 4211 4161 1881	Colgate-Palmolive FirstEnergy Marathon Petroleum EOG Resources Core-Mark Holding	93 91 90 89	60 61 62 62 62
2871 1411 4211 4161 1881	FirstEnergy Marathon Petroleum EOG Resources Core-Mark Holding	91 90 89 89	61 62 62 56
1411 4211 4161 1881	Marathon Petroleum EOG Resources Core-Mark Holding	90 89 89	62 62 56
4211 4161 1881	EOG Resources Core-Mark Holding	89 89	62 56
4161 1881	Core-Mark Holding	89	56
1881			
	TJX	89	
2051			50
	Philip Morris International	86	65
1521	Disney	85	57
1601	New York Life Insurance	83	56
1531	Cisco Systems	83	61
4151	Mosaic	83	66
1181	Walgreens Boots Alliance	82	55
3471	ADP	82	60
2411	Southwest Airlines	80	51
1781	Cigna	79	40
1571	FedEx	79	57
1791	United Continental Holdings	78	63
2181	Arrow Electronics	77	67
4311	American Family Insurance Group	77	57
	General Dynamics	77	66
	2181	2181 Arrow Electronics 4311 American Family Insurance Group 1871 General Dynamics	2181 Arrow Electronics 77 4311 American Family Insurance Group 77